MAY 21, 1949

VOL. XLVI NUMBER 10

CONVENTION NUMBER

These Bulls Go to Head Some Fine Herds

Roy B. Olson, Sac City, Iowa, purchased a half interest in Maytag Super De Luxe, by the Proven, Excellent Sire, Sir Bess Ormsby Dean, and from Inka Rue Ollie Posch, Iowa State Champion producer, with 1071 lbs. Fat 3.9% on 3X. This cow has over 6000 lbs. Fat 3.85% in 6½ official lactations.

MAYTAG SUPER DE LUXE
Half interest to Roy B. Olson, Sac City, Iowa.

Missouri State Hospital No. 4, Farmington, selected Maytag Burke Dictator Lad, a son of Pabst Burke Breeze Tritomia, from Iowana Ormsby Lassie, Excellent daughter of Sir Ormsby Fobes Dictator, who was best uddered cow at Iowa State Fair, 1947. She has 649 lbs. at 3½ yrs., and just finished a higher record, and is from a 715-lb. daughter of a 1057-lb. Grand Champion. This is the third Maytag bull purchased by the State of Missouri in recent months.

MAYTAG BURKE DICTATOR LAD
To Missouri State Hospital No. 4, Farmongton, Mo.

Hearne Christopher, Kansas City, assisted by Norman Westheimer, Shawnee Dairy Cattle Co., picked another Maytag bull, Maytag Burke Maudlene Boy, a son of Burke from Maytag Ormsby Maudlene, a full sister to Maytag Ormsby Fobes. He will be used on daughters on Maytag Ormsby Fobes Donnie, a M O F son from a state record 2-yr.-old cow, a bull purchased from us 2 years ago.

Harold Caulfield & Sons, Byron, Minn., selected their second Maytag bull, Maytag Burke Dinah Boy. He is by Burke and from Maytags 16th Dinah, a M O F daughter from Old Dinah (808-lb., 3.9% at 13 yrs.)—her 16th calf. 16th Dinah made 503 lbs. Fat at 2y last year and is on test again now. This bull will follow on the daughters of Maytag Ormsby Fobes 19th.

MAYTAG BURKE MAUDLENE BOY
To Hearne Christopher, Kansas City, Mo.

Maytag Beechwood Burke was taken by **G. W. Baumann & Son, Kiester, Minn.** A Burke son from Deanada Beechwood Fobes, who has records as a heifer up to 639 lbs. Fat, a daughter with 634 lbs., 3.7% at 2½ yrs., and her dam is "Ada", 868-lb. Fat, member of the Res. All-Time, All-American Produce. Deanada is by Dean. Mr. Baumann also attended the Iowa State Sale and purchased the cow, Maytag Ormsby Lassie Maid.

Our thanks and congratulations to Mr. S. D. Ruby, on his purchase for Ruby Acres at the Elkhorn sale, Maytag Ormsby Fobes 34th—top animal of the sale. Also our thanks and appreciation to the large number of contending bidders, who were on him right up to the last, and who we understand represented many states, including California, Indiana, Wisconsin, Ohio, Michigan, and Minnesota.

You Are Cordially Invited To Stop At Maytags On Your Way To or From The Convention.

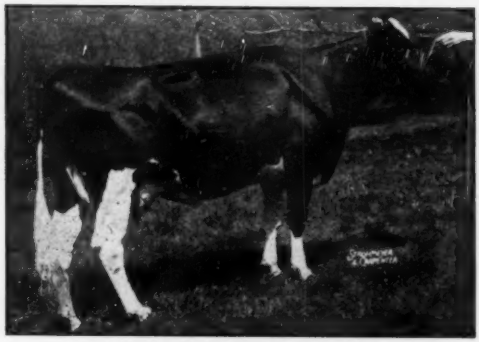
Maytag DAIRY FARMS Inc

BOX 506 NEWTON, IOWA

FRED MAYTAG, II, PRESIDENT — LOWELL NELSON, HERDSMAN — M. M. CAMPBELL, VICE-PRESIDENT - MANAGER

A 900-Lb. Cow to Earlville

(See Her in the Super-Duper — June 15)



QUALITY FOBES ABBEKERK GAY (V.G.)
Making 925 F. 24,000 M. 3.8% at 4y (8A)
A daughter of Winterthur Fobes Great Vixcount from a dam with four 2X records at 2, 3, 4 and 5 years, averaging over 500 F.

We bought this young cow in the Bred Heifer Classic of 1946, partly because we liked her type and more particularly because of her rich concentration of Ormsby breeding on both sides with a touch of our own breeding on the dam's side.

We took her home and just a week after the sale she gave us a heifer calf, then proceeded to make a junior 2-year-old record of 731.7 lbs. fat, 3.9%, on 3X, ranking 5th on the Honor List.

Now she is just finishing a 4-year-old record which will be about 925 lbs. fat from 24,000 lbs. milk with 3:8% test.

Due again in August by

SIR BESS ORMSBY BURKE FOBES

Excellent son of an Excellent sire and from an Excellent dam with 1064 F, 4.4% at 4y.

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

A Sensational Proving in Herd Test for

PAGANOK GINGERBREAD MAN Our 7-yr.-old Senior Sire

5 pairs 305d 2x M.E. Ave. Increase +2790M +.17% +130F.

Dams Ave. 3.89% 377F. — Index 4.22% 637F.

Some Gingerbread Daughters

MARIGOLD
2y 507 F. 4.1%

QUEEN
2y 450 F. 4.0%

OLIVE
2y 502 F. 4.2%

DOES YOUR HERD NEED IMPROVED TEST?

Our 1948 HIR Average was: 18 cows 2X 11,259 M, **4.1%,** 460.1 F.

We built on a series of good testing proven sires rich in the blood of Sir Bess Ormsby Fobes, Admiral Ormsby Fobes, and Ormsby Sensation.

Write us about a "Gingerbread Man" son from one of our proven cow families.

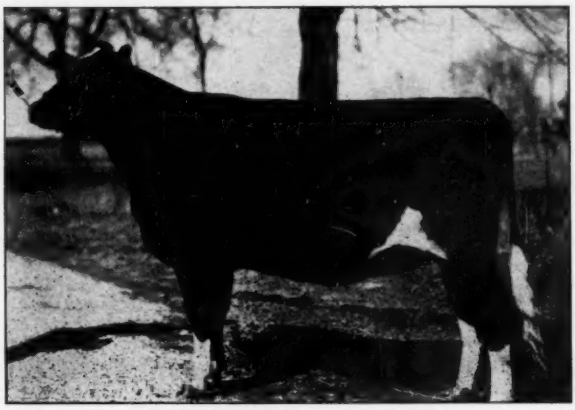
PAGANOK FARMS

SCOTT MEYER **HANNIBAL, MO.**

Published First and Third Saturday of Each Month Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879

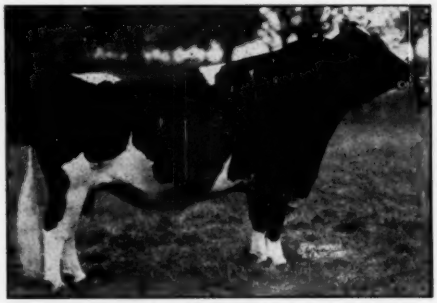
To the National

A Daughter of Pabst Regal



PABST REBEL EYEBRIGHT
Born Nov. 25, 1946.
Bred Dec. 23, 1948 to Pabst Expectation 1025343.

— HER SIRE —



PABST REGAL (Excellent)

— HER DAM —

PABST BELMONT ORMSBY EYEBRIGHT (V.G.)

This heifer is by Pabst Regal, an Excellent son of the Gold Medal Proven Sire, Wisconsin Admiral Burke Lad.

Pabst Regal sired the All-American Heifer Calf of 1947, the Reserve All-American 2-year-old Bull of 1948 and an Honorable Mention Senior Yearling Heifer. Regal has over 20 daughters on test as 2-year-olds. The first one to finish produced 14,742 lbs. of milk, 3.9% and 575 lbs. of fat as a junior 2-year-old on 3X. The next 9 to finish are far enough along so we can estimate approximately what they will make. 3 are making over 700 lbs., 5 over 600 lbs. and 1 over 560 lbs. Their average test so far is 3.8%.

The dam of Pabst Rebel Eyebright is a "Very Good" daughter of the Gold Medal Proven Sire, Pabst Belmont Creator, who is one of the only 2 sires in the breed that have sired 3 Gol Medal Proven Sire sons. Pabst Belmont Ormsby Eyebright mad 695 lbs. of fat at 2 years on 3X with a test of 3.8%. She als has 719 lbs. at 3 years and 754 lbs. at 6 years on 3X.

Pabst Rebel Eyebright was bred December 23, 1948 to Pab Expectation, a son of Pabst Signal and Pabst Burke Lou, Burke daughter with 676 lbs. of fat at 2 years on 2X with test of 3.8%. Expectation was used in our herd before he wa sold to a group of Wisconsin breeders.

The combination of Regal-Belmont and Roamer-Belmor is giving us some of the highest producing and highest testin daughters of their sires.

Convention Sale

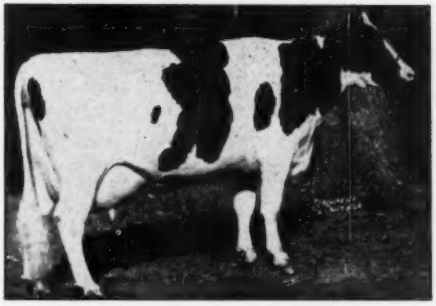
A Son of Pabst Comet

PABST COMRO FOBES — Born Oct. 8, 1948.

— HIS SIRE —

PABST COMET
A 985-lb. son of Burke.

— HIS SIRES ¾ SISTER —



PABST ROAMER BELPEARL
All-American Three-year-old 1948.

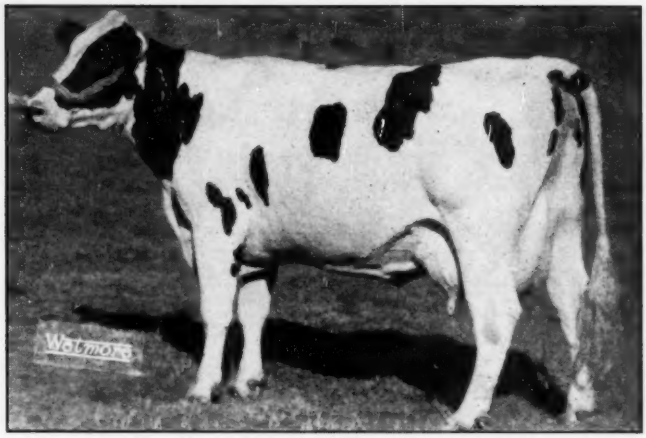
Pabst Comro Fobes is sired by Pabst Comet, our son of the old Medal Proven Sire, Wisconsin Admiral Burke Lad. Comet's dam, Pabst Belmont Pride Pearl, is classified Excellent. She holds 2 Wisconsin State Records as a 4-year-old on 3X with 985 lbs. of fat in 365 days and 854 lbs. in ten months, testing 4.3%. Her daughter, Pabst Roamer Belpearl, **was All-American** 3-year-old for 1948.

The dam of this young bull is a Pabst Roamer daughter. She is now on test as a junior 2-year-old on 3X and has 11,208 lbs. of milk and 401 lbs. of fat in 182 days. Her sire, Pabst Roamer, now has 30 daughters that average 17,740 lbs. of milk, 3.7% and 654 lbs. of fat at 2 years, 3 months on 3X. He sired the All-American 2- and 3-year-old Heifers of 1948.

The next dam is a Burke daughter, Pabst Burke Tidy Fobes, with 842 lbs. of fat at 3 years on 3X with a test of 3.7% and 751 lbs. at 2 years on 3X. She is classified "Very Good" as is her dam, Ventnor Dora Tidy Fobes. She has 739 lbs. at 5 years and 716 lbs. at 2 years. Both these cows have 2 records each of over 20,000 lbs. of milk.

This calf is backed by real production, good test and good type.

PABST FARMS Inc., (acc. & neg.) Oconomowoc, Wis.



DISTINCTION MISS PRINCESS TYPESETTER 2418225
A representative of our "Distinction" bred cattle.

All 2x A. R. Records Completed Since August 1, 1948

DISTINCTION VROUKA ABBEKERK–2581407
2y 10m 2X A.R. 365d 16382 lbs. milk 4.1% 669.2 lbs. fat
DISTINCTION JEWEL TYPESETTER–2588956
2y 7m 2X A.R. 365d 13973 lbs. milk 4.52% 631.4 lbs. fat
DISTINCTION COLONY RAGHILD–2039507
9y 2X A.R. 365d 17650 lbs. milk 3.49% 617.0 lbs. fat
DISTINCTION AGNES TYPESETTER–2451682
4y 4m 2X A.R. 348d 12863.7 lbs. milk 4.74% 609.7 lbs. fat
DISTINCTION COUNTESS COLONY–2393890
4y 9m 2X A.R. 324d 15563 lbs. milk 3.86% 590.1 lbs. fat
DISTINCTION MISS AGNES TYPESETTER–2418220
4y 11m 2X A.R. 306d 14924 lbs. milk 3.88% 579.4 lbs. fat
DISTINCTION ROSALIND TYPESETTER–2393896
4y 9m 2X A.R. 348d 14044 lbs. milk 3.89% 546.8 lbs. fat
DISTINCTION BEAUTY TYPESETTER–2418225
4y 1m 2X A.R. 360d 16711 lbs. milk 3.4% 572.1 lbs. fat
DISTINCTION MISS PRINCESS TYPESETTER–2418223
4y 11m 2X A.R. 319d 14434 lbs. milk 3.6% 520.0 lbs. fat
DISTINCTION OLLIE SADIE MODEST–2332338
5y 9m 2X A.R. 305d 13636.8 lbs. milk 3.77% 515.4 lbs. fat
(Carried Twins)
DISTINCTION MISS DE KOL TYPESETTER–2581619
3y 1m 2X A.R. 365d 12704 lbs. milk 3.96% 504.0 lbs. fat
DISTINCTION DEVERE TYPESETTER–2581629
2y 9m 2X A.R. 365d 13437 lbs. milk 3.61% 485.6 lbs. fat
DISTINCTION DAISY TYPESETTER–2694249
2y 2m 2X A.R. 238d 11594 lbs. milk 3.63% 420.9 lbs. fat
(Still on Test)

We are proud of the way our Distinction bred cows are producing. These cows are given just ordinary good care and the above cows were never fed over 15 lbs. of 16% protein grain ration per day. They also generally freshen again within 12 to 14 months, thus carrying a calf during much of the lactation.

FOUNDATION STOCK FOR SALE AT ALL TIMES – INQUIRIES WELCOME.

JOHN WUETHRICH CREAMERY CO.

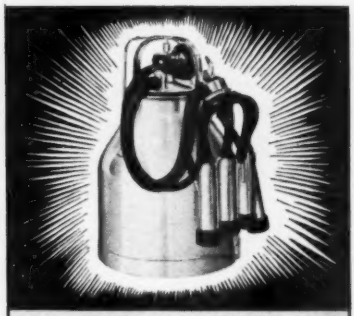
GREENWOOD, WISCONSIN

NOW! 3 BRAND NEW DE LAVAL MILKERS

Provide Automatic

"CONTROLLED MILKING"

THE DE LAVAL MAGNETIC *SPEEDWAY* MILKER



THE DE LAVAL STERLING *SPEEDWAY* MILKER

As a result of its 55 years of leadership in the development and manufacture of milking machines, De Laval presents three exclusively new De Laval Milkers which provide automatic control of milking at every vital point.

The new De Laval Magnetic Speedway and new De Laval Sterling Speedway are now identical except for method of pulsation control. The new De Laval Sterling Speedette is especially designed for the herd of 10 cows or less!

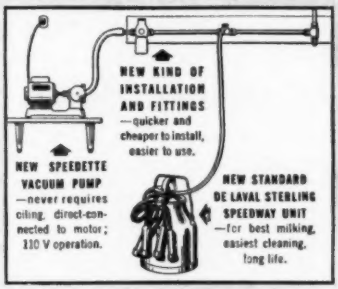
SEE THESE WONDERFUL NEW DE LAVAL MILKERS TODAY!

✔ CHECK THESE EXCLUSIVE FEATURES

- **NEW "FULL-FLO" TEAT CUPS**
  One-piece liner; takes and stays in correct position on teat throughout entire milking
  ...CONTROLLED MILKING!
- **CORRECT VACUUM**
  Correct vacuum automatically maintained at all times
  ...CONTROLLED MILKING!
- **UNIFORM PULSATIONS**
  Magnetically controlled in Magnetic Speedway—cannot vary. Precise control by 2-moving-part pneumatic pulsator in Sterling Speedway
  ...CONTROLLED MILKING!
- **NEW "CONTROL-AIR" PULSATOR**
  Air metered through pulsator of new Magnetic Speedway provides new gentle pulsation action comfortable to cow
  ...CONTROLLED MILKING!

...AND MANY OTHERS SUCH AS THE NEW STAINLESS STEEL "SANI-CONTROL" PAIL WITH RUGGED DOUBLE BOTTOM.

THE NEW DE LAVAL STERLING SPEEDETTE



Especially Designed for the Man Who Milks Ten Cows or Less!

The new De Laval Sterling Speedette is designed especially for the man milking 10 cows or less. Your pocketbook can afford it — and you can't afford to be without it! It will save up to 68 full working days a year on a 10-cow herd, save you countless steps, do the milking in half the time and produce more and cleaner milk for you. See it today!

De Laval — DE LAVAL SPEEDWAY

THE DE LAVAL SEPARATOR CO.
165 Broadway, New York 6
[illegible] Randolph St., Chicago 6 • 61 Beale St., San Francisco 5

NOW! MAIL THIS COUPON TODAY!

The De Laval Separator Company
Dept. 17-T
165 Broadway, New York 6, New York

Please send me printed matter on:

- ☐ The New De Laval Magnetic Speedway Milker
- ☐ The New De Laval Sterling Speedway Milker
- ☐ The New De Laval Sterling Speedette Milker

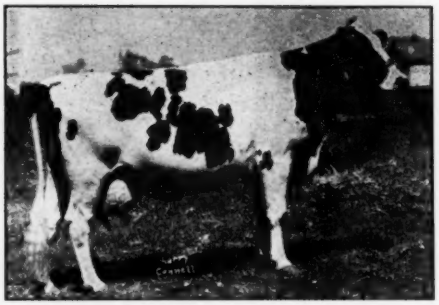
Name _____

Town _____ RFD _____ State _____

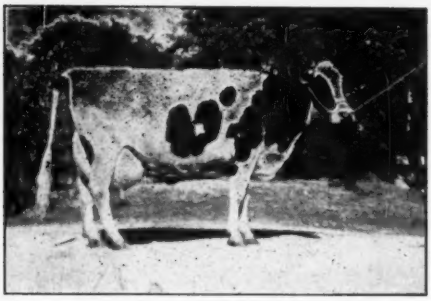
OOSTERHUIS FARM - Oconomowoc, Wis.

OOSTIE WINDSOR DORA
"Excellent"

OOSTIE INKARNATION HOMESTEAD
"Excellent"



OOSTIE PRINCESS ELIZABETH COLANTHA
"Excellent"



OOSTIE PRINCESS ELIZABETH
"Excellent"

IN total we have had eight cows classified Excellent in our herd. We have five in our current herd. We believe in classification and have followed the program although we definitely realize its limitations and its inconsistencies. Four of our best "Excellents" are pictured above. These are typical of the Best in the Hoesly Homesteads.

OUR NAMING CONTEST

We appreciate more than we can express in an advertisement or even in a personal letter the 153 suggestions for a name for our January 24th bull calf born to OOSTIE PRINCESS INKA. Last year we had 94 replies suggesting a name that brought out OOSTIE PRIDE of the HOMESTEADS.

OOSTIE KING of the HOMESTEADS is the name we selected for first prize. It was the entry of John Phillips, Freeport, Ill., Route 3. 2nd prize went to Dr. Paul Phillips, College of Agriculture, Madison, Wis., for Oostie Constellation ("Studded with Stars"); 3rd prize to Boyd Balis, Janesville, Wis., on "Oostie Homestead Excel." Prizes were: 1st, $15 cash and two services to either Oostie Pride of the Homesteads, Carnation Imperial Senator or Oostie Lochinvar Homestead; 2nd, $10 cash and one service to any of the above sires; 3rd prize, $5 cash.

OOSTERHUIS FARM - Oconomowoc, Wis.

ATTENTION . . . USERS OF GULF LIVESTOCK SPRAY!

Gulf Livestock Spray contains no DDT!

AND IT NEVER DID!

Don't let the current confusion over DDT worry you.

If you have a supply of Gulf Livestock Spray on hand—left over from last summer—you can continue to use it with complete confidence—for it contains no DDT. When used according to directions, it is completely safe for dairy cows and their milk.

What's more, any Gulf Livestock Spray offered for sale by your supplier can be bought and used with assurance that it is the same safe, reliable product you know and can trust.

Safe Insecticidal Ingredients

Gulf Livestock Spray contains only nature's own insecticidal ingredient—Pyrethrins—boosted in insect killing and repelling power by the addition of equally safe Piperonyl Butoxide. This combination is blended with a highly refined, nongumming, nonstaining base oil. The result is a livestock spray that has become the favorite of thousands of leading breeders and dairymen.

Safe To Spray Twice A Day

Used as directed, Gulf Livestock Spray can be applied night and morning just before milking time without danger of burning or blistering normal, healthy cattle or imparting odor or taste to milk.

It's quick killing. Quickly knocks down and kills flies and many other insects enveloped in its mist. Many others not reached by the spray itself are repelled or driven away; thus you can keep your cows quieter in the barn and make the job of milking easier.

Repelling Power Lasts

The repelling power of this livestock spray lasts for hours after application. Result: Your cows get much needed protection from insect annoyance when out in pasture.

For Milkhouse use—get Special Gulfspray

There is no DDT in Special Gulfspray.

It contains Piperonyl Synergized Pyrethrins—lots of them—about 0.25% in a clean, odorless-type petroleum base.

Special Gulfspray is a fast-acting "space" spray, and quickly knocks out of the air and kills insects enveloped in the mist.

It was laboratory formulated for safer use by canning, packing and milk plants—is perfect for use wherever foodstuffs are handled, processed or stored.

Used as directed, Special Gulfspray will not impart odor or taste to the milk.

1 gallon usually $2.49
5 gallons usually $9.95

This is the kind of protection that usually pays off in the milk pail, for cows can't do their best if they are constantly annoyed by biting, buzzing, bloodsucking insect pests.

Don't Let Your Cows Suffer

Just because there's quite a bit of confusion right now regarding the use of DDT is no reason to let your cows suffer from insect annoyance. Use reliable Gulf Livestock Spray.

If you have been using it in the past, continue to do so. And any other dairymen interested in obtaining a safe, effective insect killing and repelling livestock spray should investigate Gulf Livestock Spray, as soon as possible.

LOW IN PRICE

Usually
$1.49 for 1 gal.
$6.35 for 5 gal.

GULF

LIVESTOCK SPRAY

TO GULF LIVESTOCK SPRAY DEALERS

To the many milk companies, hardware, farm implement stores, hay, grain and feed dealers and other retailers of Gulf Livestock Spray, here is information of some importance—

Your stocks of Gulf Livestock Spray are not being made obsolete by the current developments in connection with the use of DDT-containing livestock sprays on milk cows and in dairy barns.

Gulf Livestock Spray contains no DDT and it never did. Every can of Gulf Livestock Spray you have on hand can be sold with full assurance that there is not a safer, more effective insect killing and repelling livestock spray on the market today.

This is YOUR Invitation . . . .

to attend the

64th ANNUAL CONVENTION

of

The Holstein-Friesian Association of America

Hotel St. Francis, San Francisco, California

May 30 - June 2, 1949

— and the —

34th ANNUAL BLACK & WHITE DAYS

RICHMOND, UTAH

May 28, 1949

OPEN FORUM - - -	Tuesday, May 31
DELEGATE CONVENTION -	Wednesday, June 1
NATIONAL CONVENTION SALE -	Thursday, June 2

Delegates, Members, Friends of Holsteins and Families - All are welcome!

The Holstein-Friesian Association of America

Brattleboro, Vermont

Right up there with the best in good looks, too, Chevrolet's style is the lasting kind you'll enjoy for years to come

The Styleline De Luxe 4-Door Sedan
White sidewall tires optional at extra cost.

A farmer knows machinery, and he appreciates Chevrolet's sound construction and lasting dependability

The modern farmer is a skilled mechanic, too. And this experience with farm machinery makes him well qualified to judge automobiles. That's why Chevrolet's powerful, thrifty Valve-In-Head Thrift-Master engine is such a favorite on the farm. It's engineered to serve more dependably for more years . . . at less cost . . . with less care.

For the tough going a car gets on the farm, farmers agree CHEVROLET is the most Beautiful Buy of all!

CHEVROLET There's nothing quite like farm use to test a car's mettle—and over millions of miles, Chevrolet has proved itself the champion of America's roads!

On every point, Chevrolet gets the farmer's vote for top value. It gives him styling that will be modern through the years. It gives him powerful yet economical engine performance. It gives him lasting comfort and safety.

Chevrolet delivers all these high-priced car advantages at lowest cost. Farmers know a value when they see one, and they see Chevrolet as *the most beautiful buy of all!*

CHEVROLET MOTOR DIVISION
General Motors Corporation, DETROIT 2, MICHIGAN

On side roads, back roads, and even over fields, Chevrolet's smooth, gliding ride carries you in comfort

An improved Unitized Knee-Action Ride, direct-acting airplane type shock absorbers, and extra low-pressure tires smooth the roughest ruts. The new, low center of gravity (without sacrificing road clearance) . . . the box-girder frame mean you ride comfortably cradled between the wheels.

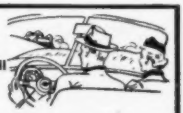
Farmers know how to check what they put in against what they take out—they know Chevrolet gives them their money's worth and more

It's just plain horse-sense—the best automobile to buy is the one that gives greatest value at least cost! Farmers compare Chevrolet's advanced big-car features—Center-Point Design, Certi-Safe Hydraulic Brakes, Hand-E-Gearshift. They compare its price. It all adds up to the most beautiful buy of all!

You want to see everything around you when you're driving in the country—and Chevrolet gives you wide safety plate glass vision

Your Chevrolet's extra visibility means extra enjoyment on those Sunday sightseeing drives. A wider, curved windshield, thinner windshield pillars, and 30% more window area all-round make sure you see every last bit of scenery. You ride in greater safety, too, with a clear view of where you're going.

Room for everyone inside and storage space to spare in the trunk—gives real comfort, as well as saving many an extra trip!



This new Chevrolet's got an interior that's really family-size! Just imagine roomy "Five-Foot Seats" that let you enjoy the longest trip in uncrowded comfort! The trunk is just what you'd design yourself—big enough to carry the bulkiest bundles, and easy-opening, too. A twist of the key does it!

Artificial Service to Our Senior Herd Sire

DUNLOGGIN GRACIOUS MASTER

Now Available at $250

SIRE:
DUNLOGGIN WOODMASTER
"Gold Medal"
Gr. Ch. Eastern States 1938.
62 AR daughters
5 from 1012 to 1168 fat
9 from 809 to 994 fat
57 over 500 lbs. fat

DAM:

DUNLOGGIN LA GRACE
2nd 3-yr.-old, E. St., 1938.
4y 365d 21588 4.0% 866
3y 365d 16333 3.9% 644
3y 305d 15348 3.9% 599
"Brood Cow Extraordinary"
Two AR daughters over 846 fat.

BESS BURKE ORMSBY LAD
9 HT daughters
3 from 422 to 571 fat
548 fat 3X index, 7 pairs

LASHBROOK PEARL ORMSBY
5 ½y 24946 3.9% 971 365d
5 ½y 21829 3.9% 851 305d
11½y 24024 3.8% 921 361d
2 AR daughters with 747 and 1006

THE LAIRD OF DUNLOGGIN
Jr. Ch. Maryland 1930.
14 AR daughters to 866 fat

ORMSBY AAGGIE FAYNE BESS
4y 365d 18651 3.3% 624
3y 365d 15953 3.6% 574
2y 305d 13420 3.7% 492

VELVET ORMSBY SENSATION
14 AR daughters up to 738 fat

M B B FANNY
5½y 365d 22798 3.9% 897

ST. OLAF ORMSBY SENSATION
"Bronze Medal Sire".
20 AR daughters to 1018 fat

LASHBROOK INKA SEGIS
5½y 365d 27369 930
2 AR daughters to 971 fat

COLONY KOBA McKINLEY 31st
"XX Sire"
59 daughters to 1114 fat

STRATHMORE FAIRCHILD DUCHESS
1 daughter with 556 fat

BEAUTYMORE BEVERLY FOBES
6 AR daughters, 5 over 500 fat
4 HT daughters avg. 549 fat

JOHANNA RIJANETA LASS BESS 2d
1 AR daughter with 624 fat

Also to Our Junior Sire—

BROAD ROCK GRACIOUS GOVERNOR ($100)

Born Jan. 28, 1948.

SIRE:
DUNLOGGIN GRACIOUS MASTER
8 AR daughters 494 to 696 fat
Increase on 6 pairs:
3148 M. .2% 123 Fat.
(1st 6 daughters at Broad Rock)
Full sisters with 846-897 fat.

DAM:

CARNATION HOMESTEAD VIOLET
7y 365d 29019 3.8% 1115
2½y 365d 19513 3.6% 711
$12,500 in 1946 Curtiss Sale. Member A. A. get 1939, 1940.
1 AR daughter with 959 fat

DUNLOGGIN WOODMASTER
"Gold Medal"
62 AR daughters to 1168 fat

DUNLOGGIN LA GRACE
4y 365d 21588 4% 866
2 AR daughters with 897 - 846

GOVERNOR OF CARNATION
Sire A. A. "Get" 1939-1940.
149 AR daughters - 20 over 1000

CARNATION HAZELWOOD VIOLET
2y 365d 11766 3.7% 436
(Made with injured udder — died after 1st lactation)

BESS BURKE ORMSBY LAD
9 HT daughters to 571 fat
548 fat 3X index, 7 pairs

LASHBROOK PEARL ORMSBY
5½y 365d 24946 3.9% 971
11y 361d 24024 3.8% 921

THE LAIRD OF DUNLOGGIN
14 AR daughters to 866 fat

ORMSBY AAGGIE FAYNE BESS
4y 365d 18650 624

NORTH STAR JOE HOMESTEAD
A. A. Aged Bull, 1924.
57 AR daughters to 1027

CARN. INKA WALKER HAZELWOOD
5½y 365d 24481 4.7% 1149
1032-lb. full sister—3 sons.

CARNATION PEERLESS
43 AR daughters to 1015

CARNATION ORMSBY VIOLET
5½y 365d 28368 3.7% 1046
3 full sisters 1209 to 1392.

Address Correspondence to the Farm

BROAD ROCK FARM — Peace Dale, R. I.

M. A. GAMMINO, Owner

Effective and Easy to Use

Lederle's New, "JUST RIGHT" *Tube*

VETICILLIN* Penicillin OINTMENT

for Treating Mastitis

Lederle's ready-to-use tube with the small infusing end is convenient and efficient. Danger of tearing or scratching the teat opening is avoided.

Simply insert the infusing end into the teat canal to the tube's base, squeeze out the contents.

VETICILLIN Penicillin OINTMENT is an outstanding treatment for dry or milking cows with chronic or acute mastitis caused by organisms susceptible to penicillin.

Each tube contains enough material to treat an infected quarter one time—75,000 units of VETICILLIN Penicillin incorporated in 7.5 grams of special type ointment base.

This colorless, odorless, nonirritating, lighter-than-milk base carries the penicillin into the deepest parts of the udder.

Following an infusion of the recommended amount of VETICILLIN Penicillin OINTMENT into the quarter, enough penicillin is maintained in the udder for 48 hours, even though the udder is milked out every 12 hours, to be active against *Streptococcus agalactiae.* However, administration every 24 hours, assures maximum antibacterial action.

Frequently only one infusion is necessary to return the quarter to the production of salable milk; seldom more than three treatments.

VETICILLIN Penicillin OINTMENT is packaged—ready for use in a throw-away tube, avoiding any chance of contamination or the need for syringe and milk tubes.

For best management practices, and disease-control procedures, consult your veterinarian. *Reg. U. S. Pat. Off.

LEDERLE LABORATORIES DIVISION

AMERICAN Cyanamid COMPANY

30 ROCKEFELLER PLAZA NEW YORK 20, N. Y.

Clip this coupon and send to us at the above address for your FREE COPY of COMMON DISEASES OF LIVESTOCK.

*Name*_____

*Address*_____

*City*_____ *State*_____

3 FIRSTS—1 SECOND on the 1948 HONOR LIST by Two "V. G."

NELL PANSY BURTON DE KOL (VG)

2-6	2X	305d	16633	3.9%	648.5
3-10	2X	305d	17432	4.1%	716.5
		(U. S. Record)			
3-10	2X	365d	19230	4.1%	797.9
4-11	2X	305d	18887	4.2%	794.9
State Record on 2X—all ages)					
(1st on Honor List)					
4-11	2X	365d	21025	4.2%	891.7
(State Record—1st on Honor List)					

Daughters of "OLD PANSY"

"Nell Pansy," high Honor List point cow in 1947, was 3rd in 1948 with 77 points; while "Joan Pansy" scored 5th with a total of 71 points.

Their points, together with 50 more on 5 other "Pansy" records, gave us a total of 198 points to place us 14th Honor List Owner. Thus, our 9 AR records average 22 points per record, which is a higher average per record than any herd placing over us.

GRAY VIEW JOAN PANSY (VG)

2-6	2X	305d	18155	3.4%	616.9
(State Record—1st on Honor List)					
2-6	2X	365d	21134	3.4%	721.8
(State Record—2nd on Honor List)					

ONLY ONE OTHER HERD SCORED MORE FIRST PLACES!

For exceptional production with very good type, we suggest you consider the "Pansys" when in need of a new herd sire.

Gray View Farms

HARVEY A. NELSON & SONS — **UNION GROVE, WISCONSIN**

Announcing

Our 8th Consecutive 600-Lb. Herd Avg.

20 Cows – 304 Days – 16707 M. 3.84% 642.2 F.

Of these 20 cows, 5 started the year in their first lactation and 5 in their second lactation. All but three of the 20 are daughters or granddaughters of our former herd sires. Our herd has been on HIR test, 3X milking, for 8 years, with a herd average above 600 lbs. fat each year!

We have several bull calves for sale from some of our very best cows and sired by our senior proven sire, "Star Prince". They have several generations of proven sire backing and are a sure bet to increase your production and test.

ASK US ABOUT THEM

ZIMMERMAN'S DAIRY FARM

"World's Record HIR Herd Avg. – 731 Lbs. Fat"

L. A. & J. A. ZIMMERMAN — **Lehighton, Pennsylvania**

and Raise a Beautiful Calf!

With the help of Kaff-A, it is possible to raise a beautiful calf . . . using as little as 18 pounds of whole milk to give that calf its start.

The basis for Kaff-A is buttermilk, with other dairy by-products, cereal products and vitamin concentrates added. There is no other calf food of its kind on the market. Kaff-A helps you safely eliminate whole milk from the calf's diet as quickly as the tenth day after birth.

If you haven't tried Kaff-A you have no idea how easily it helps you raise beautiful calves, how easily it helps you sell so much of the whole milk you usually feed. If you're feeding milk in any form to a calf, use Kaff-A now to help save that milk. Look for the bright red and yellow pails in the barns of leading dairymen everywhere. More than half a million fine calves have been started with the help of Kaff-A. So ask your feed dealer for a pail of Kaff-A today.

CONSOLIDATED PRODUCTS COMPANY
DANVILLE, ILLINOIS
SACRAMENTO, CALIF. • DES MOINES, IOWA • PRINCETON, N. J.

KAFF-A THE STARTING FOOD FOR CALVES

THE 11th OAKVILLE SALE

Includes the Complete Dispersal of the

SUNNILEA HERD of Willis J. Burton, Woodstock, Ont.

OAKVILLE SALES ARENA

Located on No. 5 Highway at Trafalgar — 20 Miles West of Toronto

TUESDAY - MAY 31 - At 7 P.M.

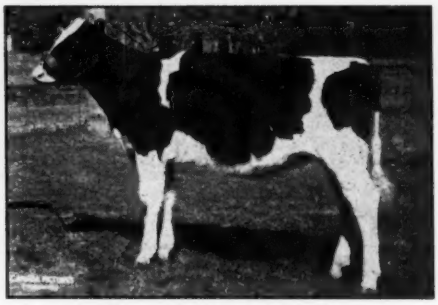
AN EVENING SALE

60 - Head from Sunnilea - 60

With a Choice Lot of Bred Heifers and Young Cows from Other Herds

Here Are Two of the 15 Daughters of GLENAFTON RAG APPLE VALIANT Selling.

SUNNILEA VALIANT LASSIE
A daughter of Valiant from a daughter of Dominator, thus combining the blood of two high record Marksman sons. Her V.G. dam tests 4.08%. Two full sisters sell with her, also her wonderful dam.



SUNNILEA VALIANT MERCENA
An October yearling daughter of Valiant from a daughter of Montvic Commander, next dam a daughter of Dominator. An interesting pedigree and a great heifer in every way. Three Valiant sons also selling.

Their sire, GLENAFTON RAG APPLE VALIANT, a former herd sire, is a son of Marksman from a daughter of Soo Chief Superior with 12m 929 M, 3.81%, 493 F, 305d, 2X. Next dam, a V.G. Dewdrop dam. He topped the Fourth Oakville Sale at $1450.

Also Selling 11 R.O.P. Daughters of GLENAFTON DOMINATOR
They Average 4.13% Test

Dominator is a proven son of Marksman from Glenafton Nina P.M.P. Colantha (VG) with 15532 M, 4.36%, 677 F. His full sister made 13,754 of 3.95% milk at 2 yrs., and a 100% sister has three heifer records averaging 809 F, 4.31%.

His 11 Tested Daughters—all Selling—Average
At 2y — 2X — 10410 M. 4.13% 430 F.

Many of the Dominator daughters have daughters by Valiant in the sale, bringing in a double cross of Marksman close up in the pedigree.

THE SUNNILEA HERD HAS BEEN FULLY ACCREDITED SINCE 1942

Heifers Bang's Vaccinated Since 1944 FEDERAL BLOOD TEST BEFORE SALE

All Females Home Bred and Their Dams Before Them — On ROP Since 1930.

DON'T MISS THIS OUTSTANDING DISPERSAL AND COMBINATION SALE

HAYS LIMITED, Sale Managers

P. O. Box 937 OAKVILLE, ONTARIO Phone 1308

FIVE GOLD MEDAL SIRES

Bred in the

Wisconsin State Institutional Herds

1. **WAUPUN TRITOMIA ORMSBY LAD 625609**
   Bred by Waupun State Prison
2. **WISCONSIN ADMIRAL BURKE LAD 697789 (VG)**
   Bred by Wisconsin State Reformatory, Green Bay
3. **WISCONSIN SIR WELLINGTON PRIDE 655057**
   Bred by Wisconsin State Reformatory, Green Bay
4. **KING BESSIE PROGRESSOR 25th 739786**
   Bred by Mendota State Hospital
5. **W I S ROYAL LAD 826435 (VG)**
   Bred by Wisconsin Industrial School for Boys, Waukesha

We are glad to welcome W I S Royal Lad to this distinguished group. He is just announced as the 105th Gold Medal Proven Sire. Our congratulations to Elmer Krull who proved him for production, to Teisberg Bros. who helped to prove him for type, and the Wisconsin Scientific Breeding Institute who now own him and will give him every opportunity for further proving.

We are pleased to note that Wisconsin Admiral Burke Lad is the second high Honor List Sire of 1948, beaten only by his own son, Pabst Roamer. Our congratulations to Mr. Pabst and the Pabst Farms organization.

Wisconsin State Department of Public Welfare

W. W. Kinyon, Farm Supervisor **Madison, Wisconsin**

No matter how good his herd, or what his breeding program may be, occasionally the good breeder finds a bull to which he would like to breed a few of his top cows.

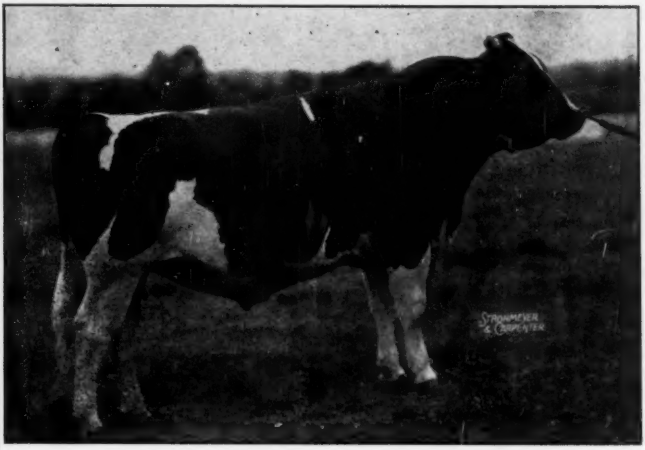
The bull selected must write a pedigree convincing in its picturization of performance as to production, test and type.

We believe HAYS' RAG APPLE CLIMAX to be such a bull. We invite your inquiry and will gladly furnish pedigree, or you may examine it on page 190 of the 1948 Bull Bargain Issue of the **World.**

Address Inquiries to: FRED VAN SCHAICK, Secretary, Cortland, N. Y. Phone 1342 W.

Cortland Holstein Bull Association, Inc.

W. W. Burtis, President **Clarence Harvey, Vice-President** **Frank Wavle, Treasurer**



CARNATION HOMESTEAD REVELATION

This son of Governor of Carnation, himself a winner of blue and purple ribbons in several Shows, sired a get that was undefeated in any Show in 1948. With 21 paternal sisters that have produced over 1000 lbs. of fat, and a beautiful maternal sister that has just been classed "Excellent" and has produced 976 lbs. of fat on 3-time milking, his future looks bright. The uniform excellence of his many daughters has made this bull, just 4 years old, one of Carnation's most popular bulls. His dam is an 1100-lb. fat producing show cow. One of his daughters, and a Black Magic daughter bred to him, have been consigned to the National Convention Sale.

Carnation's Consignment to the National Convention Sale—Three Foundation Heifers

Carnation has consigned 3 foundation heifers, beautiful individuals, to the National Convention Sale at San Francisco, June 2. (1) **A daughter of Carnation Homestead Revelation** backed by 6 generations of great producing and transmitting dams. This is Carnation Princess Skylark. (2) A daughter of Carnation Black Magic, **due July 9 to Carnation Homestead Revelation.** This heifer, Carnation Tilda Bessie Walker is from a 947-lb. 2-year-old daughter of an 849-lb. 4-year-old daughter of a 1079-lb. daughter of the beautiful Heilo Bracelet Ormsby Matador. (3) A daughter of Carnation Imperial Madcap Lad (Carnation Violet Wayne) born March 4, 1948, out of a 962-lb. cow whose 2 grandams have both broken world's records for their ages. Send at once for photographs and full details.

CARNATION IMPERIAL MADCAP LAD

With 9 young daughters that have out-produced their dams in milk, fat, and test, this big, vigorous son of 3-times All-American Carnation Governor Imperial will be going places from now on. His dam, an 1115-lb. fat producing show cow is a daughter of Governor of Carnation, and her dam is from a 1046-lb. daughter of one of the 4 famous Madcap sisters.

A daughter of Carnation Imperial Madcap Lad has been consigned by Carnation to the National Convention Sale.

CARNATION 50 Years 1899-1949

Address:
CARNATION MILK FARMS,
105a Stuart Building,
Seattle 1, Washington

Carnation Milk Farms

Holstein-Friesian World

May 21, 1949 ★ The Newspaper of the Breed ★

GOLD RUSH CENTENNIAL FORMS BACKGROUND OF

Convention at San Francisco

The 64th annual convention of the Holstein-Friesian Association of America will be held May 31-June 1 at San Francisco, against the backdrop of California's celebration of the fabulous Gold Rush "Forty-Nine" Centennial.

The California Holstein-Friesian Association has been working and planning this event for two years or more, and their efforts promise to make this one of the most interesting and colorful conventions in the long history of the Association. Many breeders, in addition to the regularly elected delegates and their families, will take this opportunity to see the Great West. The pleasure will be multiplied by travel with other Holstein folks from all over the East and Mid-West, and with the added attraction of the entertainment features which our California hosts are providing.

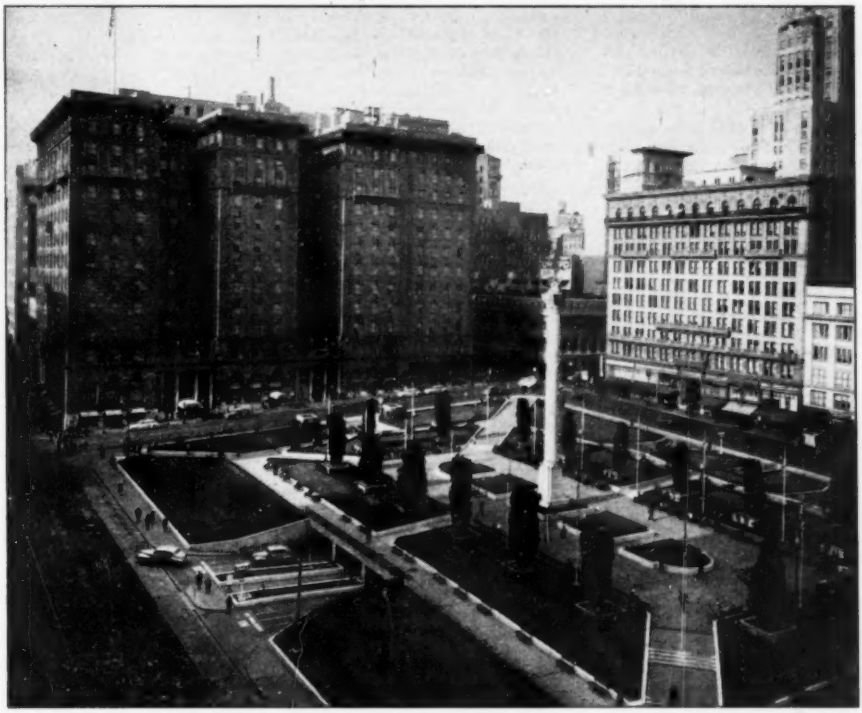
We refer you again to the details of the special cars and special train, as well as the available return tours, as detailed in the April 2 **World**. Reservations can still be made, but should be attended to now very promptly.

The Convention itself will consider a number of matters of great importance, some rather fundamental in the operation of the Association. These are shown in full detail in the Call, appearing on the next page.

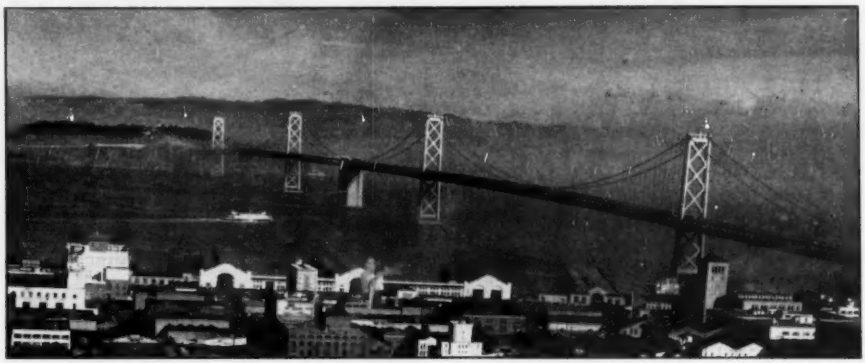
We have asked all proponents of resolutions and amendments to state their cases in our Round Table of this issue. Reference is made to that department in connection with this discussion of these propositions.

The resolution by Messrs. Campbell and Wright of Iowa

(Continued on page 26)



THE ST. FRANCIS — HOLSTEIN HEADQUARTERS IN SAN FRANCISCO
San Francisco's largest hotel, it is located in the heart of the shopping, theatrical and business districts. Theatres are within a block, the financial district is close at hand, smart shops surround the square. Everything of importance is within minutes of Hotel St. Francis.



SAN FRANCISCO-OAKLAND BAY BRIDGE

Showing a portion of the colorful Embarcadero—from which ships sail the seven seas. An outline of the East Bay hills above Oakland and Berkeley rises above the low morning fog.

Notice of 64th Annual Convention

You are hereby notified that the Sixty-Fourth Annual Convention of The Holstein-Friesian Association of America will be held on the first Wednesday in June, 1949 (the first day of the month), in San Francisco, California at Hotel St. Francis at 10:00 o'clock a. m., for the election of officers and the transaction of any other business which may properly come before it.

The meeting will be called to order promptly at 10:00 o'clock a. m., Pacific Standard Time, by the President, Mr. Owen D. Young.

You will also take notice that the following matters will be acted upon at such meeting and the order of business will be substantially as follows:

1. Reading of the Call for this meeting.
2. Report of the Committee on Elections:
   Mr. L. W. Churchill, Westmoreland Depot, New Hampshire; Mr. Fred J. Nutter, Corinna, Maine; Mr. James K. Howe, Tunbridge, Vermont.
   Record of votes cast for delegates transmitted by the Executive Secretary, Article III, Section 9, Paragraph (b).
3. Appointment by the President of Committee on Credentials and Permanent Membership to consider the report of the Committee on Elections, to receive credentials from elected delegates, to prepare a permanent Roll for the Convention, and to act as tellers. (Article III, Section 9, Paragraph (b).)
4. Report of Chairman of Committee on Permanent Membership Roll of Delegates.
5. Roll Call of Delegates.
6. Reading of Minutes of last meeting. (A typewritten record of 39 pages).
7. Annual Report of the Treasurer. Mr. H. W. Norton, Jr., Brattleboro, Vermont. (Printed reports of the officers will be available at the Convention).
8. Annual Report of the Finance Committee, Mr. Albert B. Craig, Pittsburgh, Pennsylvania; Mr. Fred W. Tullis, Monroe, Michigan; Mr. Harvey A. Nelson, Union Grove, Wisconsin.
9. Annual Report of the Executive Secretary, Mr. H. W. Norton, Jr., Brattleboro, Vermont.
10. Annual Report of the Extension Service Committee, Mr. J. Homer Remsberg, Middletown, Maryland, Mr. Frank L. Pellissier, Whittier, California; Mr. E. M. Wright, Waterloo, Iowa; Mr. Merrill N. Warnick, Pleasant Grove, Utah; Mr. H. G. Miller, Northfield, Minnesota.
11. Annual Report of the Director of Extension Service, Mr. Glen M. Householder, Brattleboro, Vermont.
12. Reports of Special Committees, Constitution, By-Laws, and Resolutions, Mr. C. M. Horn, Cleveland, Ohio; Mr. M. R. Moomaw, Canton, Ohio; Mr. Thomas H. Benton, Blairstown, New Jersey.

Persons having proposals of amendments to the By-Laws, or resolutions, should appear at the session of this com-

SPECIAL INVITATION

"California in 49"—Many Holstein Breeders will remember the Convention of 1947 in Springfield, Mass. when California extended her invitation to the delegates with "California in 49" placards and California fruit.

They will also remember Kansas in 1948 and enthusiastic Californians in their colored shirts who so earnestly pleaded for "California in 49."

That Western enthusiasm still prevails, as California Holstein Breeders in order to insure necessary funds for the California Holstein Association treasury to entertain guests and visitors, recently donated 51 head of heifers which were sold at the California Holstein Heifer Sale in Sacramento, March 19, 1949 for an average of $394.

That is how serious California Holstein Breeders feel in their desire to make the 1949 Convention one of the best attended, most successful Conventions ever held.

This is your opportunity, Mr. and Mrs. Holstein Breeders, for you and your family to take that extended vacation you have planned on for so long through the strenuous postwar years.

It is a pleasant drive on the modern highways to the West. Three or four days by the Streamliners. A few hours by Airliner.

On behalf of the Holstein Breeders of the West, we again invite you to be our guests and see for yourselves the great future of the Holstein cow in irrigated permanent pasture and alfalfa fields of this fast growing area of the United States.

1947-48 Delegates: LEO HEDEGARD
MILTON KIDD
A. C. POLLARD

mittee at 4:30 o'clock p. m., Tuesday, May 31. Article VII, Section 2; "A Committee on Constitution, By-Laws, and Resolutions, consisting of three members, may be appointed by the President and all resolutions and amendments proposed to the Constitution and By-Laws shall be referred to this committee, which shall consider the same and make a report thereon to the Annual Convention or Meeting of the Association."

13. Resolutions proposed:

(1) By M. M. Campbell, Newton, Iowa, and E. M. Wright, Waterloo, Iowa:

Resolved that, subject to the laws of the State of New York, this Convention go on record as favoring the holding of Conventions of this Association every two years instead of annually as at present; that the Directors be requested to prepare suitable amendments to the Constitution and By-Laws making provision to that effect and submit the same to the Convention of 1950 for its consideration."

14. Proposals for Amendment of the By-Laws:

(1) By the Board of Directors of The Holstein-Friesian Association of America:

To amend Article IV, Section 43 to read as follows:

"On and after Sept. 1, 1949 a register of transfer of ownership of any animal registered in the Herd-Book will be made on application of the owner; if made by a member of the Association, the fee will be $3.00 and if made by a non-member, the fee for each transfer will be $4.50, provided the application accompanied by the fee is received within three months of date of sales; if after that, the charge will be $4.00 to members; $6.00 to non-members * * *." (No change is to be made in the remainder of the paragraph).

To amend Article IV, Section 43, Subsection (b) by increasing the payment specified in line four thereof from $1.00 to $1.50.

(2) By John M. Willis, Culpeper, Va., Harold W. Craun, Roanoke, Va., Frank W. McComb, Bluemont, Va.; E. Turpin Willis, Culpeper, Va.; and Paul M. Reaves, Blacksburg, Va., representing the Virginia Holstein-Friesian Club:

To amend Article II, Section 1 by deleting the last sentence in Subsection (c) which reads as follows:

"No Director who has served two or more full terms of four years each shall be eligible to succeed himself."

(3) By Glenn G. Davis and James E. Crosby, Jr. of Columbia, Missouri:

To amend Article III, Section 7 by adding the following:

"No member who at any time has served as a delegate to four or more successive Annual Conventions shall again be eligible for nimonation or election as delegate until two such Conventions have intervened, except that this regulation shall be applied gradually during 1950, 1951, and 1952 as indicated below:

(a) In states having four or more delegates, not more than one-fourth of that number of delegates shall be disqualified in any one year.
(b) In states having less than four delegates, not more than one shall be disqualified in any one year.
(c) In either (a) or (b) above, the members having served as delegates the largest number of terms shall be disqualified first.
(d) In states with only one delegate, a member having served four successive terms as delegate shall be eligible to serve again, **Provided** no other member will consent to serve as delegate."

15. Matters referred to the Convention, other than those listed.

16. New business as may be presented (not involving amendment of the By-Laws).

17. Election of Officers.

"At each Annual Convention or Meeting, there shall be elected a President and Vice President, each for a term of one (1) year, and four (4) Directors to serve for a term of four (4) years." Article II, Section 1, Paragraph (c).

Officers and Directors to be elected at this time:

President to succeed Mr. Owen D. Young, Van Hornesville, New York. Vice-President to succeed Mr. S. B. Hall, Troutdale, Oregon. Four Directors for a four-year term to succeed: Mr. Harold J. Shaw, Sanford, Maine; Mr. J. Homer Remsberg, Middletown, Maryland; Mr. Merrill N. Warnick, Pleasant Grove, Utah; Mr. G. Howard Clapp, Oconomowoc, Wisconsin (deceased).

H. W. NORTON, JR.
Executive Secretary

Schedule of Events

64TH ANNUAL CONVENTION
THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA
St. Francis Hotel, San Francisco, California
1 9 4 9
(Pacific Standard Time)

Friday	May 27		California Headquarters open.
Saturday	May 28	10:00 a. m.	Committees of Board of Directors.
Sunday	May 29	9:00 a. m.	Annual Meeting, Board of Directors.
Monday	May 30	9:00 a. m.	Registration of delegates and visitors. (Mezzanine Floor, St. Francis Hotel).
		9:00 a. m.	Annual Meeting, Board of Directors (continued).
Tuesday	May 31	8:00 a. m.	Registration of delegates and visitors.
		9:30 a. .m	Conducted Tour for visiting ladies.
		10:00 a. m.	Open Forum—Colonial Room—President Owen D. Young presiding. Address of Welcome: Elmer E. Robinson, Mayor of San Francisco. Response: Vice-President S. B. Hall. President's address: Mr. Owen D. Young. Discussion of Association Affairs: Association Business—H. W. Norton, Jr. Association Finances—Albert B. Craig. Office Procedures—Robert H. Rumler
		2:00 p. m.	Address: Dr. Geo. H. Hart, University of California, introduced by Leo P. Hedegard, President—California Association. "New Research Developments in Relation to Dairy Cattle Breeding."
		3:00 p. m.	Consideration of amendments and resolutions.
		4:30 p. m.	Meeting, Committee on Constitution and By-Laws.
		5:30 p. m.	Reception and Barbecue-Cow Palace. Program in charge of Prof. G. E. Gordon. (Transportation from hotel to Cow Palace and return provided.)
		9:00 p. m.	Caucuses—Conference rooms available.
Wednesday	June 1	10:00 a. m.	Annual Convention of Delegates—Colonial Room—President Owen D. Young presiding.
		2:00 p. m.	Convention (continued)
		7:30 p. m.	Banquet, floor show, and dance—Palm Court, Palace Hotel. Dick Werner, Master of Ceremonies.
Thursday	June 2	11:30 a. m.	Golden West National Convention Holstein Sale—Cow Palace. Mark Borror, Chairman, Sale Committee.

Report of Director of Extension Service

I have the honor to submit for your consideration a condensed report of activities of the Extension Service Committee, the Extension Division, the Advertising and Publicity Department, and the Junior Department of The Holstein-Friesian Association of America, during 1948.

The Extension Service Committee of 1948 was composed of:

J. Homer Remsberg, Chairman, Middletown, Maryland; Frank L. Pellissier, Route 3, Whittier, California; Peter Van Nuys, Route 1, Belle Mead, New Jersey (January to June); H. G. Miller, Route 2, Northfield, Minnesota (after June); E. M. Wright, Route 4, Waterloo, Iowa; Merrill N. Warnick, Route 1, Box 249, Pleasant Grove, Utah.

Meetings of the Extension Service Committee during the years were held as follows:

May 29—June 3—Hotel President, Kansas City, Missouri; October 6—Log Cabin Room, YMCA, Waterloo, Iowa; November 17—National Holstein-Friesian Office, Brattleboro, Vt.

During 1948, three states continued to take back 50 cents per transfer originating in their state as contribution from The Holstein-Friesian Association of America to assist in carrying on an active Holstein extension program within their states. Each of these states employed two full-time fieldmen during the year. These states were:

New York—allotted $11,735; Ohio—allotted $4,736.50; Pennsylvania—allotted $4,759.50.

In addition to the transfer apportionment to these states by special action of the Board of Directors, The Holstein-Friesian Breeders of Indiana, Inc., were granted an allotment of $525.35 (amounting to 35 cents per transfer issued to Indiana during 1947) to reimburse the Indiana Association for carrying on the state-wide Holstein program between January 1, 1948 and the time when a full-time national fieldman took over this territory.

The Holstein-Friesian Association of America also allotted $4,000 during 1948 to the California Holstein-Friesian Association which employed a full-time fieldman and rendered service, not only to California breeders but those residing in Nevada and Arizona.

Membership in state Holstein associations reached an all-time high during 1948 as did the number of organized Holstein Clubs. At the end of 1948, three hundred seventy-two Holstein clubs were carrying on active educational programs throughout the United States.

GLEN M. HOUSEHOLDER

Foreign Relations

In line with action taken by the Board of Directors at the 1948 annual Convention in Kansas City, the Extension Division took over general administration of duties previously performed by the Foreign Relations Committee. Voluminous correspondence was carried on with prospective purchasers located in Spain, Portugal, Italy, Africa and all countries of Central and South America as well as the Caribbean Sea Islands.

An advertising schedule was carried in the principal Spanish language agricultural papers of Mexico and South American countries.

Roadside Advertising

During 1948, four hundred ninety-five attractive steel roadside signs carrying the true type Holstein-Friesian cow picture were distributed in thirty-five states.

Motion Pictures Released

At the close of the year a 32-minute natural color sound track educational picture, "Holstein Heritage," was completed and released through the field service. In addition to this, an 18-minute natural color sound track motion picture descriptive of office procedures at the national headquarters was released under the title, "Recording Holstein Achievement at Brattleboro."

Extension Planning Conferences

Extension Planning Conferences were held during 1948 in all field territories. Delegates representing each state comprising the fieldman's territory heard reports of the field activities within their territory, conducted Open Forum on projects which seemed most desirable for the ensuing year, and laid out a general fieldman's schedule for 1949.

It has been found that such schedules reduce mileage, prevent conflicts in dates for important Holstein events, and unify the extension program within a fieldman's territory.

National and Regional Holstein Shows

The National Holstein Show of 1948 was held at Dairy Cattle Congress, Waterloo, Iowa with two hundred thirty-one top specimens of the breed being exhibited in the open classes. The number of

A STREET IN SAN FRANCISCO'S CHINATOWN
The largest Chinese settlement outside of Asia.

Holsteins exhibited (as in the past) at this great show exceeded in numbers those of any other breed.

Regional Holstein Shows were supported by The Holstein-Friesian Association of America at Eastern States Exposition, Springfield, Massachusetts—Atlantic Rural Exposition, Richmond, Virginia—State Fair of Texas, Dallas, Texas—Pacific International Exposition, Portland, Oregon—and Grand National Livestock Exposition, San Francisco, California.

Record-breaking shows of Holstein-Friesian cattle at Atlantic Rural Exposition and State Fair of Texas during 1948 exemplified a rapidly growing interest in the breed throughout the entire Southland.

1948 Auction Sales

According to tables compiled by the HOLSTEIN-FRIESIAN WORLD, fourteen thousand eight hundred seventy-five head of registered Holstein-Friesian cattle sold in two hundred and thirty-four sales conducted in thirty states during 1948 for a total of $6,737,406, which represented an all-time high average of $439.49 per head (all ages, both sex above ninety days). This represents slightly more than $21 per head increase over last year's previously all-time high average.

No sale during 1948 averaged under $200 and only five sales averaged less than $300.

It is gratifying to report that the National Convention Sale at Kansas City in June set the highest average of the year ($1250.21), although it was held in what is considered a "pioneer" area of Holstein interest.

A rapidly growing interest in Holstein-Friesian cattle in the Southwest was demonstrated when Kansas State Holstein Breeders' Sale set the high average of the year for sales conducted by state Holstein associations of breeders with an average of $637.60 per head.

Stanislaus County, California Holstein Breeders' Association had the honor of having set the highest average for sales managed by county Holstein associations when their 1948 sale averaged $571.91.

Each Dairy Breed's Share of 1948 Auction Sales Market (Dollar Value)

Holsteins	44%
Guernseys	30%
Jerseys	10%
Ayrshire	10%
Brown Swiss	6%

As 1948 draws to a close, it is evident that the number one requirement which must be met to assure expansion of the Holstein breed in proportion to the existing demand for purebred-registered Holstein-Friesian cattle is the establishment of a very greatly increased number of herds to supply seed-stock animals to prospective purchasers not now able to secure quotations on any substantial percentage of the number of animals they desire to acquire. This shortage of seed-stock from herds carrying on the recommended type and production improvement program exists in all States of the Union. The establishment of new herds on a purebred-registered basis should be the number one project undertaken by the Extension Service during 1949.

Respectively submitted

Glen M. Householder, Director

JUNIOR MEMBERSHIP

The Holstein-Friesian Association of America has issued 10,018 junior membership certificates. Of this number, 3,209 are active members, 6,809 having reached the age of twenty-one at which age the junior membership expires. During the club year the ten thousandth certificate was issued to Dorothy Marie Kahler, Route 3, Canton, Ohio.

A change has been made in the procedure of junior membership as far as application is concerned. We have eliminated the candidate enrollment card and have printed the questions which should be answered for office records on the back of the application card.

A total of 2,455 county agents and vocational agriculture instructors were contacted for prospective junior members.

Seven thousand six hundred and seventy ribbons were awarded at fairs and shows to 4-H Club and Future Farmer members during the club year.

State champions were selected from

(Continued on page 34)

"MEET ME UNDER THE CLOCK"
This means just one thing in San Francisco—the famous old clock in the lobby of St. Francis Hotel.

Last Ten Years of Holstein Sales

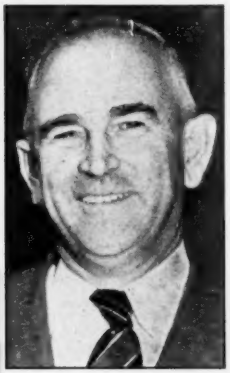
Year	No. Sold	Total	Average
1939	4,477	$ 681,623.00	$125.25
1940	5,440	940,523.25	173.25
1941	5,953	1,103,701.25	185.40
1942	9,178	2,052,383.00	223.62
1943	9,190	3,154,665.50	343.27
1944	11,909	3,895,038.75	327.06
1945	11,992	4,173,232.50	348.00
1946	13,610	5,534,787.50	406.67
1947	14,926	6,248,681.00	418.64
1948	14,875	6,537,406.00	439.49

MEMBERSHIP IN STATE ASSOCIATIONS

State	Dec. 31, 1946	Dec. 31,1947	Dec. 31, 1948
New York	2,843	3,456	3,668
Wisconsin	1,654	1,876	1,963
Ohio	1,200	1,209	1,724
Minnesota	1,194	887	829
Michigan	867	668	814
Pennsylvania	1,058	726	761
Iowa	1,195	606	636
Illinois	461	524	582
Kansas	405	242	512
Maryland	204	225	335
Indiana	399	303	328
Massachusetts	187	229	231
Missouri	187	197	227
Connecticut	149	173	212
California	131	171	194
New Jersey	225	168	177
Vermont	208	176	163
Washington	129	145	153
Oklahoma	80	84	136
Maine	157	123	128
New Hampshire	104	136	123
Virginia	131	93	112
North Carolina	153	99	100
Nebraska	128	86	91
Idaho	96	59	82
West Virginia	63	53	71
Kentucky	39	55	66
Utah	75	51	61
North Dakota	61	44	60
Oregon	52	65	51
Colorado	56	67	50
South Dakota	62	45	50
Texas	64	48	50
Arizona	61	53	48
Montana	69	40	44
Nevada	31	28	30
Delaware	18	24	28
South Carolina	5	14	27
Rhode Island	26	28	26
Tennessee	28	15	19
New Mexico	11	14	18
Wyoming	8	5	2
Alabama			
Arkansas			
Florida			
Georgia			
Louisiana			
Mississippi			
Total	14,274	13,310	14,982

Meet the Convention Committee Chairmen

Introductions by Carlyn Hedegard



FRANK PELLISSIER—(General)

"Smoothie" that's our Frank. Very suave and debonair he's the fellow who represents the West as our National Director. In order to have a "fall guy" to our Board, he's our general chairman of our '49 convention, and we're banking on him to show the Board what a wise expenditure it was to come to California in '49.

LEO HEDEGARD — (Executive)

Leo is a native son of California, sold on his State—as evidenced at the Springfield and Kansas City Conventions. Leo is president of the California Association so must answer not only to the local California boys, but also to all the Holstein folks from out of state who come to the '49 Convention. He has a broad pair of shoulders—an asset in his spot. I am sure his deep chuckle will make him remembered by all.

MARK BORROR—(Sale)

A soft-spoken and very quiet person. However, when he does speak one finds a wealth of good, sound knowledge. He is a very determined man and right now his determination is turned to selecting only "tops" for the convention sale. With Mark as Sale Chairman, everyone can rest assured that every detail of the Golden West Sale will run smoothly and that the cattle offered will be of extraordinary value.

JIM POGUE—(Program)

Jim has had convention experience not only with cattle but with various fruit grower organizations so is well-qualified as Program Chairman. Anyone who knows Jim will verify his love to play host. He's the sort of fellow everyone feels free to say to, "Jim, I'm stuck. Can you help me out?" What's more—he can and he will.

MILTON KIDD—(Finance)

Milt had the job of raising the "dough" in California. He found the streets weren't paved with gold and there weren't enough nuggets left over from the Gold Rush days. However, he has the ability when in a "spot" to pull something out of the bag, and as our convention Finance Committee head, he decided on a heifer sale. This was held in March and very successful it was, too! !

A. J. QUIST—(Booklet)

A. J. has been secretary of the California Association for many years and is thoroughly familiar with "organizing" groups. His plans for the Souvenir booklet are well-advanced, and we feel sure our A. J. will have something very outstanding as a souvenir booklet. A. J., with his hearty laugh and merry twinkle in his eye, will make a lasting memory of being one of the best "squareheads" ever to our visitors.

EDDIE GORDON—(Official)

Eddie is our "silver-tongued" orator and every one has a treat in store when he gives his cattle demonstration at the Cow Palace. He is a remarkably good judge of cattle and has the ability of placing animals in a show and giving reasons which thoroughly convince you he is right. Although he is officially known as "Professor Gordon" as soon as you know him you will say "Eddie".

MAX HERZOG—(Banquet)

The man whom you will see with his pipe in his mouth **always** is Max. Max hails from the San Francisco area and is thoroughly familiar with all "the spots" in that vicinity. He is a connoisseur of good food and is therefore a natural for the banquet and barbeque chairman. With Max heading this committee, you can be sure of a sumptuous banquet and a delectable barbeque. P. S.: If the girl entertainers have too much clothes on—or not enough—blame Max! !

Above

MABEL TAYLOR—(Reservations)

Mabel has probably spent more time as Chairman of Housing and Reservations than any other committee head. She is a wizard on detail, and the results of her insight will start as the visitors board the Holstein Special train, for she is working hard to see that every comfort is provided while traveling as well as in your hotel rooms in San Francisco. Anyone familiar with Convention housing knows that some "gripes" always come to the housing chairman—Mabel can handle these too! ! !

Center Below

CARLYN HEDEGARD—

(Ladies Entertainment)

(Author of these Sketches). Should be home tending to her knitting instead of writing such stuff. (Says she). Her friends say she is an organizer extraordinary—in a nice way of course. We expect the lady conventioneers will find that out too as events move through the elaborate program for their Special Entertainment which Carlyn Hedegard has worked out. She tells us she could write a book entitled, "The Cow and I"—with a sequel —"The Convention and **Us.**" —M. S. P.

Above

Mrs. PELLISSIER — (Reception)

Susie, as she is affectionately known, is hospitality herself. No one is more sincere in honestly wanting to show each and every convention visitor true western hospitality. If you don't know her now, you will by the end of convention time for she'll be working overtime to greet every guest to the West.

L. H. MacDANIEL—(Sec'y)

Our Mac is our work horse. Every committee chairman has piled extra work of some kind or other on Mac. He takes it all in his stride and does a bang up job on anything you might ask him to do. Mac is a "bear" on detail and we swear he lies awake nights thinking up details which must be tended to. Our Convention just would not go without Our Mac. P. S.: Mac is a true Scotchman. He will treat you sure, but don't expect more than a 5c root beer!

A. C. POLLARD — (Publicity)

Don't be alarmed, when, at about your first meeting with Pollard, you will hear him say to you, "Give me a cigarette". As Publicity Chairman he is working every angle to see that our Convention of '49 is well-covered by the press and radio. After the initial shock of having been bummed for a cigarette has worn off, you will find Pollard a very likable Irishman, and before long, you, too, will be giving him a fag.

CALIFORNIA HOLSTEIN-FRIESIAN ASSOCIATION OFFICIALS

L to R—Larry Wolfsen, V. P.; A. J. Quist, Sec'y-Treas.; Leo Hedegard, Pres. and Exec. Chairman Convention Committee; Frank Pellissier, National Director, and Convention Committee Chairman.

Editorial---

Convention at San Francisco

(Continued from page 19)

proposes that Conventions be held every other year, rather than annually. It asks this Convention to instruct the Board of Directors and Counsel to prepare the necessary changes in Constitution and By-Laws to effectuate this change at the 1950 Convention.

The principal argument for biennial conventions is obviously the matter of cost. Our Association is unique in that it pays the railroad fare of duly elected delegates. This system was adopted at the Richmond Convention in 1924. We had then operated under the delegate system for thre years, and it was found that many distant states were unrepresented because of the cost of travel. Through the years this has represented quite a large item of cost for the Association, running on the average in the area of $10,000 to $12,000 a year. (Of course substantially more to California). Through the years this would represent perhaps about 2% of the total cost of operation of the Association. Mr. Norton probably will be able to supply the exact figures, if requested at the Convention.

It seems to us that a million dollar business like the Holstein-Friesian Association of America should make a public accounting to its members every year. Annual meetings help to keep the membership closer to the organization, and there is a very real advantage to the industry from the personal contacts of members reporting back to their local groups.

It must be remembered that the Board of Directors has full control of the affairs of the Association between annual meetings. We feel that any Board may well be more responsive to the wishes of the membership, if it comes before them every year for discussion of its problems.

One other factor is that biennial meetings would require that half of the Board of 16 members come up for election at every such meeting. We think that is undesirable. Further, there are frequently changes needed in the by-laws or fees, etc. which the delegates alone can authorize, and which would handicap the Association if an extra year's delay were necessary. This is all entirely apart from the value members get from attending, and the local enthusiasm engendered from acting as hosts. In total they seem to us to far outweigh the comparatively minor savings in expense to the national body.

The Fee Increase Amendment

Last November, when the Board held its annual budget meeting, the figures indicated red ink for 1948 operations, and forecast a really substantial operating loss for 1949. Later developments thus far have shown that the Board was perhaps unduly pessimistic.

The 1948 red ink turned out to be a $21,900 operating profit, and in the first 16 weeks of 1949 an operating profit of over $80,000 has been added to the Association's resources. Business has increased, with registry applications up 14.5%; transfer applications up 8% and new membership applications up 29%, from the similar period of 1948.

The climate for a further increase seemed to Secretary Norton so different from last November that he polled the Board on the question of whether or not to submit the fee increase amendment. By a vote of 8 to 7 the Board approved its submission. Mr. Craig has submitted the majority view in favor of making the increase at this time. It is of course a well reasoned statement, from the standpoint of the treasury. Nobody knows what the course of business is going to be. General business has shown some falling off, while our Association has been making gains. Our sale price situation for the first quarter also bore out this pleasing situation in our breed. (See figures on editorial page May 7 issue). We cannot expect this to continue indefinitely.

One sure thing, people have more resistance to all price increases than has been the case in recent years. Accordingly, we have some fears about the member reaction to a further tax on their purebred operations, when currently it is obviously unnecessary for sound operation. This subject should provide a most interesting discussion on the Convention floor.

Repealing Director Term Limitation

Officers of the Virginia Holstein-Friesian Club offer an amendment repealing the present by-law under which directors are limited to two consecutive 4-year terms. We went all through that cycle in 1935-36. The Seattle Convention in 1935, by a vote of 71 to 44 adopted the two term limitation. The following year, at Indianapolis, the Seattle action was reversed by a vote of 64 to 58. Then for reasons that seemed compelling to the Springfield Convention in 1947, the limitation was again adopted, this time unanimously. It seems fair to assume that the delegates at Springfield voted with full realization that we would be constantly having occasions when men of sterling value would be required to step down from the Board.

The 1947 action was taken without regard to personalities. We do not think a repealer should be considered now, simply because of personalities. We can always use these good men in other capacities so that their services to the Association will not be completely lost.

Limiting Delegate Service

Glenn Davis and James E. Crosby of Missouri, veteran delegates from that state, again offer a proposal to limit delegates to four consecutive years service; then after dropping out for two years they would again be eligible. Several qualifications are included to apply this rule gradually during the next three years. The limitation would not apply in states having but one delegate "if no other member is willing to serve."

Life is becoming ever more difficult, it seems. Members would be hopelessly confused in making nominations because they would have no convenient means of knowing who was eligible and who was not. The published lists of election results would not help, because not all of those elected are able to go, and the basis of determining eligibility is "serving," rather than just being elected.

Regarding the proposal for states having but one delegate, the question arises as to how it will be determined that there is no other member "willing to serve." Would it be necessary for the Secretary to canvass all members each year?

While it is true that some delegates are elected year after year, it is worth noting that 83 or 56% of the 148 delegates elected in 1948, were reelected in 1949. New York State, with the largest delegation, this year reelected 12 of the 23 who were elected in 1948. Perhaps the problem is not as serious as is generally believed.

While consistency might call for the adoption of this amendment on delegates, if limitations are to be continued on terms of service of directors, the situations are by no means parallel.

Other Business

Other business of the Convention will include the election of a President, Vice President and four directors. The present incumbents are President Owen D. Young, Van Hornesville, N. Y.; Vice President S. B. Hall, Troutdale, Ore.; also Directors Harold J. Shaw, Sanford, Me.; J. Homer Remsberg, Middletown, Md.; and Merrill N. Warnick, Pleasant Grove, Utah. A vacancy exists in the place of Howard Clapp, Oconomowoc, Wis., deceased. Mr. Shaw and Mr. Remsberg are not eligible for reelection at this meeting as Mr. Shaw is now completing his second four-year term and Mr. Remsberg his fourth.

Syracuse, N. Y., is putting forth a strong bid for the 1950 Convention and has taken a leaf from California's book in making many advance preparations for entertainment.

Final Word

If you have been thinking about growing a beard and dressing up in Gold Rush costume to make a hit upon arrival in San Francisco, better forget it. You will not be noticed. Californians have been at that business for the past two years—and we learn it is palling on them a little.

Sale Calendar

May 23 Oakville, Ont., (Municipal Arena) Canadian National Holstein Sale, Management L. E. Franklin, 170 Silver Birch Ave., Toronto.

May 23 Owatonna, Minn., Minnesota State Sale, R. W. Seath, Sec'y.

May 24 Watertown, Wis., Watertown Breeders' Sale, W. L. Baird & Francis Darcey, Watertown, Wis.

May 25 Ottawa, Ont., 7th All-Eastern Ontario Holstein Sale, R. Grant Smith, 59 Pearl Street E., Brockville, Ont., Fieldman.

May 26 Owatonna, Minn., Victor Calverley Dispersal.

May 27 Webster, N. Y., Dr. Walter J. Bernhardt Dispersal, Management R. Austin Backus, Mexico, N. Y.

May 31 Oakville, Ont., Sale Arena, 11th Oakville Consignment Sale at 7:30 P. M.

June 2 San Francisco, Calif., (Cow Palace) Golden West National Holstein Convention Sale.

June 10 Watertown, N. Y., 4th Dairyland Festival Sale, Management, R. Austin Backus, Mexico, N. Y.

June 10 Williamston, Mich., 24th Wolverine Sale, Management C. B. Smith

June 15-16 Earlville, N. Y., 7th Super Duper and 241st Earlville Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

June 22 Oakville, Ont., Roselawn Farms Dispersal, from Richmond Hill, Ont., management Hays Limited, Oakville, Ont.

June 23 Lancaster, Pa., 76th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

July 6 Earlville, N. Y., 242d Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

July 9 Williamston, Mich., 25th Wolverine Sale, Management C. B. Smith.

June 20 Alliston, Ont., Riven Herd Dispersal, W. H. C. Ruthven, owner; Hays Limited, Oakville, Ont., Sale Mgrs.

July 21 Lancaster, Pa., 77th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

July 27 Oakville, Ont., Sale Arena, 12th Oakville Consignment Sale at 7:30 P. M.

Aug. 3 Earlville, N. Y., 243d Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Aug. 15 Middletown, Pa., Grand View Farms All-Day Sale, C. S. Erb & Co.

Aug. 18 Lancaster, Pa., 78th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 1 Earlville, N. Y., 244th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 1 Oakville, Ont., Sale Arena, 13th Oakville Consignment Sale at 7:30 P. M.

Sept. 2 Columbia, Mo., Missouri Holstein-Friesian Ass'n. Sale, Glenn G. Davis, Columbia, Mo., Sale Mgr.

Sept. 3 Sandy Creek, N. Y., 4th Oswego County Club Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 3 Waterloo, Iowa, (Dairy Cattle Congress Grounds) 15th Annual "Dairy Spot of Iowa" Sale, Claude E. Wylam, Waverly, Iowa, Mgr.

Sept. 7 Earlville, N. Y., 244th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 17 Boonville, N. Y., Raymond Glouse Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 20 Earlville, N. Y., Second Chenango County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 22 Lancaster, Pa., 79th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 24 Gouverneur, N. Y., 6th St. Lawrence County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 26 Palmyra, N. Y., (Fairgrounds) 2nd Wayne-Ontario County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 28 Dunkirk, N. Y., 2nd Chautauqua County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 29 Orange, Va., Virginia Holstein Club Fall Sale, Harold Craun, Secretary, Roanoke, Va.

Oct. 1 Rhinebeck, N. Y., 11th Southeastern New York Breeders' Consignment Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 3 Walton, N. Y., 4th Delaware County Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 5 Oakville, Ont., Sale Arena, 14th Oakville Consignment Sale at 7:30 P. M.

Oct. 5-6 Earlville, N. Y., 245th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 8 Mankato, Minn., 4th Annual South Central Minnesota Holstein Ass'n. Sale, Lyle Hohenstein, Vernon Center, Minn., Sec'y.

Oct. 8 Pontiac, Mich., Washington International Sale, Merris C. Place, Secretary, Rochester, Mich.

Oct. 8 Schaghticoke, N. Y., 2nd Holser's Valley Sale, John Holser, Troy, N. Y.; Management R. Austin Backus, Mexico, N. Y.

Oct. 10 Middletown, Pa., Grand View Farms All-Day Sale, C. S. Erb & Co.

Oct. 15 Cobleskill, N. Y., 5th Schoharie County Holstein Club Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 17 Barron, Wis., The Barron Fall Sale, R. W. Koepp, Mgr. Rice Lake, Wis.

Oct. 17 Williamston, Mich., Wolverine Fall Invitational Sale, C. B. Smith, Sale Mgr.

Oct. 17 Waterloo, Iowa, (Dairy Cattle Congress Grounds) Iowa Holstein Breeders' Ass'n., Fall Sale, Dallas. V. McGinnis, Cor. Sec'y.

Oct. 19 Hornell, N. Y., 24th Annual Allegany-Steuben Holstein Sale, James A. Young, Sec'y, Angelica, N. Y.

Oct. 20 Bloomsburg, Pa., Pennsylvania State Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 21 Beaver Dam, Wis., Dodge County Holstein Breeders' Ass'n Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 21 Springfield, Mass., Annual New England Fall Sale, Management New England States Holstein-Friesian Ass'n.

Oct. 22 Union Grove, Wis., (Fairgrounds) Racine County Sale, Thomas G. Ballack, R-1, Kansasville, Wis., Mgr.

Oct. 24 Davenport, Iowa, Alfred M. Paper Dispersal, A. W. Petersen and Associates, Sale Mgrs., Oconomowoc, Wis.

Oct. 24 Toronto, Ont., (Royal Winter Fair Coliseum) All-Canadian Holstein Sale, H. J. Colson, Toronto, Sec'y.

Oct. 25 Rockdale, N. Y., Peter Martens Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 27 Lancaster, Pa., 80th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 28 Timonium, Md., Maryland Fall Holstein Sale, H. C. Barker, Sale Mgr., Frederick, Md.

Nov. 2 Earlville, N. Y., 246th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 4 Paris, N. Y., 9th Oneida County Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 4 E. Lansing, Mich., Michigan Holstein-Friesian Ass'n., Fall Sale.

Nov. 5 Cary, Ill., Curtiss Candy Sale, Management Baird & Darcey, Waukesha, Wis.

Nov. 5 Chilton, Wis., Calumet "400" Sale, Leonard Seybold, Mgr., Forest Jct., Wis.

Nov. 7-8 Waukesha, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 9 Watertown, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 17 Lancaster, Pa., 81st Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 21 Middletown, Pa., Grand View Farms All-Day Sale, C. S. Erb & Co.

Dec. 1 Oakville, Ont., Sale Arena, 15th Consignment Sale and 3d Anniversary Sale at 1:00 P. M.

Dec. 3 Waterloo, Iowa, (Dairy Cattle Congress Grounds) Annual "Parade of Bulls" Show & Sale, Claude E. Wylam, Waverly, Iowa, Mgr.

Dec. 7-8 Earlville, N. Y., 247th Earlville Sale and Invitational Sale, Management R. Austin Backus, Mexico, N. Y.

Dec. 22 Lancaster, Pa., 82d Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Coming Events

May 28 Richmond, Utah, 24th Annual Black & White Show.

May 31-June 1 San Francisco, Calif., Annual Convention The Holstein-Friesian Association of America.

June 16 Lenoir, N. C., State Holstein Field Day at Clover Hall Farms, (Mrs. L. T. Kountze).

July 16 Mooseheart, Illinois, Illinois Black and White Show.

July 21 Ashland, Va., Virginia Holstein Club Summer Field Day at Luck Bros. Dairy Farm.

Aug. 15 Hadley, Mass., Hartsbrook Farm, New England Field Day.

Sept. 18-24 Springfield, Mass., Eastern States Exposition, Prof. H. H. Kildee, Judge, Sept. 19-20.

Oct. 3-9 Waterloo, Iowa, Dairy Cattle Congress, G. E. Gordon, Judge, Oct. 6-7.

Oct. 7-15 Portland, Ore., Pacific International Livestock Exposition.

Oct. 8-15 Indianapolis, Ind., International Dairy Exposition, P. B. Misner, Judge, Oct. 13-14.

Oct. 14-21 Dallas, Texas, State Fair of Texas, Holsteins judged October 17.

Oct. 20 Springfield, Mass., Annual meeting New England States Holstein-Friesian Ass'n.

Oct. 28-Nov. 6 San Francisco, Calif., Cow Palace, Grand National Livestock Exposition.

PABST ROAMER 859213 (Excellent)
The Leading Honor List Sire of 1948 with 498 points, the second highest score ever attained by a sire since these computations were started. Owned by Pabst Farms, Inc., Oconomowoc, Wis.

WISCONSIN ADMIRAL BURKE LAD (V.G.-GM)
Second high Honor List Sire of 1948 with 404 points. He sets new high marks for sire and one son and for sire and all sons. Until his death he was main herd sire at Pabst Farms, Inc.

The Honor List Sires of 1948

Roamer and Burke Set New High for Father and Son

Pabst Roamer 859213 (Excellent) is the leading Honor List Sire of 1948 with the fine total of 498 points according to our point system illustrated in the table on page 19 of our April issue. This is the second highest total ever attained since we started the point system on this basis back in 1941, beaten only by the sensational 575-point mark set last year by Posch Ormsby Fobes 14th. In second place is Roamer's sire, Wisconsin Admiral Burke Lad (V.G.-GM), with 404 points, a score never before equalled except by Posch Ormsby Fobes 14th with his 575 points in 1947 and 438 points in 1946. This is the third year in succession that Burke is found in second place.

The father and son together thus score the tremendous total of 902 points setting a new high for father and son, previous high being last year's 632 set by Posch Ormsby Fobes 14th and his son, Winterthur Fobes Posch Victor.

Altogether Burke has six sons on the Honor List, the six making the total of 579 to bring the grand total for Burke and all sons to 983 points, another record high, again beating Posch Ormsby Fobes 14th his four sons which last year scored 706 points; also beating Governor of Carnation and his 14 sons which this year score a total of 761 points. Dunloggin Woodmaster has more sons (16) on the list than any other sire.

This year we found two four-generation groups of Honor List Sires, one headed by Governor of Carnation, the other by Dunloggin Woodmaster. We find that the fifteen highest three-generation groups on the list are all headed by Governor of Carnation, 13 of them through his son, Carnation Governor Imperial and two through his son, Carnation Director. Raymondale Ideal Successor heads seven three-generation groups, Dunloggin Woodmaster five and Carnation Peerless three. All these facts are brought out more clearly in the tables which follow.

TABLE I. LEADING SIRE-SON PAIRS

Wisconsin Admiral Burke Lad	404
Pabst Roamer	498
Total	902
(5 others headed by Burke, 443 to 407)	
Posch Ormsby Fobes 14th	305
Winterthur Posch Ormsby Fobes	125
Total	430
(5 others headed by POF 14th, 377 to 307)	
Governor of Carnation	210
Carnation Governor Imperial	143
Total	353
(13 others headed by Governor 293 to 211)	
Douglas Buttercup Hark	203
Sir Douglas Quad-Gerben Line Colan W	41
Total	244
Mendocino Megaphone	74
Mendocino Star	156
Total	230
Winterthur Posch Great Select	36
Winterthur Select Dad Winner	151
Total	187
Carnation Governor Imperial	143
Carnation Renown	39
Total	181
(12 others headed by Imperial, 177 to 145)	
Montvic Posch Rag Apple	166
Tyler Farms Posch Master	13
Total	179
Admiral Lauxmont	93
Lauxmont Admiral Ideal	80
Total	173
(2 others 174 and 108)	
Montvic Lochinvar	98
Montvic Renown	59
Total	157
(6 others 128 to 99)	
Sir Bess Skylark Ormsby Fobes	62
Sir Bess Ormsby Fobes Blood	89
Total	151
Osborndale Tovarich Ormsby May	13
Osb. Sir Tovarich Rag Apple	96
Total	109
Dunloggin Woodmaster	44
Design Again	58
Total	102

Table II

HONOR LIST SIRES WITH MORE THAN ONE HONOR LIST SON

Wisconsin Admiral Burke Lad	404
6 sons	579
Total	983
Governor of Carnation	210
14 sons	551
Total	761
Posch Ormsby Fobes 14th	305
4 sons	224
Total	529
Dunloggin Woodmaster	44
16 sons	473
Total	517
Carnation Governor Imperial	143
13 sons	202
Total	345
King Triune Supreme Ormsby	7
5 sons	278
Total	285
Admiral Lauxmont	93
3 sons	156
Total	249

We Are Using the Bloodlines of Femco Alma Because —

FEMCO ALMA

Her Son and Grandsons Are Transmitting Her World's Record Bloodlines!

Femco Alma made a World's Fat Record as a 2-yr.-old when she produced 1,002 lbs. fat with a 4.9% test. She also has a 3-yr.-old record of 1,057 lbs. fat with a 4.6% test.

Her only son, our great proven Senior Sire—FEMCO ALMAS ONLY SON—has proven his ability to transmit this breeding. Six of his tested daughters average 621.91 lbs. fat at 3 years of age with a 4% test.
We still have a few bull calves for sale. Write, call, or come to see us. See for yourself the results of our breeding program.

MARLOW HOLSTEIN FARMS — **Mankato, Minnesota**

J. C. MARLOW, Owner

JOHN RAHBEK and C. W. SONNABEND, Operating Partners

Montvic Lochinvar	98
7 sons	120
Total	218
Osborndale Tovarich Ormsby May	13
4 sons	183
Total	196
Raymondale Ideal Successor	1
4 sons	185
Total	186
Carnation Director	19
2 sons	105
Total	124
Carnation Peerless Creamelle	43
3 sons	61
Total	104

Table III

LEADING THREE-GENERATION GROUPS

Governor of Carnation	210
Carnation Governor Imperial	142
Carnation Renown	39
Total	392
(12 others from 387 to 355)	
Governor of Carnation	210
Carnation Director	19
Carnation Concentrator	101
Total	330
Mendocino Microphone	34
Mendocino Megaphone	74
Mendocino Star	156
Total	264
Governor of Carnation	210
Carnation Director	19
Carnation Patternmaker	4
Total	233
Montvic Posch Rag Apple	166
Tyler Farms Posch Master	13
Tyler Farms Master Lee	17
Total	196
Raymondale Ideal Successor	1
Montvic Lochinvar	98
Montvic Renown	59
Total	158
(6 others 129 to 101)	
Dunloggin Woodmaster	44
Dunloggin Fond Memory	38
Dunloggin Woodsman	17
Total	99
(4 others headed by Woodmaster)	
Carnation Peerless	6
Carnation Peerless Creamelle	43
Carnation Creamelle Superb	31
Total	80
(2 others headed by Peerless)	

Table IV

FOUR GENERATION GROUPS

Governor of Carnation	210
Carnation Governor Imperial	142
Carnation Renown	39
Carnation Ranger	33
Total	425
Dunloggin Woodmaster	44
Dunloggin Deubler	38
Jonabell Commando	9
Jonabell Gold	21
Total	112

HONOR LIST SIRES	No. Records	Total Points
Pabst Roamer 859213	35	498
Wisconsin Admiral Burke Lad 697789	34	404
Posch Ormsby Fobes 14th 729449	22	305
Sir Taylaker Ormsby Gettie 4th 769596	14	262
Governor of Carnation 629472	14	210
Douglas Buttercup Hark 660575	12	203
Sir Pansy Beets Ormsby Burke 729720	7	179
Montvic Posch Rag Apple 653486	17	166
Mendocino Star 879747	9	156
Winterthur Select Dad Winner 830000	10	151
Carnation Governor Imperial 698462	14	143
Montvic Chieftain 7th 695631	9	138
Winterthur Posch Ormsby Fobes 835919	9	125
Mendocino Apex 757587	9	112
Reformatory Century Marathon 748700	4	111
North Star Happy Homestead 793123	10	109
Carnation Concentrator 781861	8	101
Montvic Lochinvar 855938	16	98
Osborndale Tovarich Sir Rag Apple 845618	10	96
Admiral Lauxmont	5	93
Posch Ormsby Fobes Eden 822709	7	89
Sir Bess Ormsby Fobes Blood 892887	6	89
Adohr Echoland Amber 787562	6	87
King Tidy Fobes of Ventnor 751697	7	84
Anokastat Bill Boy Man-O-War Ormsby 786156	7	83
Carnation Governor Pontiac 677086	6	83
Carnation Inka Perfection 647915	2	83
Fultona Sir Posch Creator 699291	2	83
Lauxmont Admiral Ideal 811544	4	80
Wimbledon Ollie Emperor 750270	8	79
Edwarnos Kin Bessie Ormsby Salo 787337	8	78
Pabst Dictator 819288	2	77
Mendocino Megaphone 818245	3	74
Winterthur Fobes Posch Victor 800000	6	72
Mendocino Matchless 699309	10	71
Don Segis Bessie Fobes 752119	6	70
Dean Rag Apple Ormsby 859510	4	68
Montvic Bonheur Abbekerk 749573	6	68
Montvic Rag Apple Sovereign 155159C	6	66
U N H Everlasting Model 832735	2	66
Osborndale King Gypsie 728302	2	65
Willowlen Pabst Premier 883230	6	64
Milco Felecia Creamelle 765060	2	63
Matador Pansy Klit 683981	3	62
Sir Bess Skylark Ormsby Fobes 711381	2	62
Carnation Typesetter 826025	8	61
Lauxmont Adrodella 759621	3	61
Los Robles Ormsby Lyons Gerben 830220	3	61
Mendocino Triune De Kol 700501	3	61
Stockton Hank 816950	6	61
Greenwood Dean Walker 866138	5	60
B O N C Van Dell 779083	4	59
King Bessie Ormsby Salo 787337	2	59
Montvic Renown 866924	7	59
Carnation Sunnyslope Governor 764799	7	58
Design Again 867135	4	58
Pabst Eminent 845331	5	58
Wisfob Ormsby Ollie Good Luck 779629	2	57
Joe Oostie Colantha 813044	2	55
Osborndale King Ormsby 676023	5	55
Sinking Springs Ormsby Rag Apple 891572	3	54
Dunloggin Dutch Master 702624	3	52
Dunloggin Gold Master 820086	5	52
Dunloggin Ormsby Master Sylvia 852147	3	51
Chief Piebe Ormsby Burke 444088	3	50
Woodale Segis Burke Lighting 724373	2	50

(Continued on page 44)

Delegates Elected for San Francisco

Report of Committee on Elections

We, the undersigned Committee on Elections of the Holstein-Friesian Association of America, duly appointed by the President, respectfully submit the following report:

In accordance with the By-Laws of the Association, Article III, Section 9, we met at Brattleboro, Vermont, on April 25, 1949. We received from the Secretary in sealed envelopes 7446 Official Ballots for the election delegates to the 1949 Convention. The envelopes were opened in our presence, the ballots duly counted and canvassed, and a record was made of the number of votes cast for each candidate.

86 ballots were invalid, due to the fact that some members failed to mark them properly or voted for more candidates than were alloted to their states.

In the following tabulation the figures in parenthesis indicate the number of votes cast for each candidate in each state, including the DELEGATES ELECTED to the Annual Convention to be held in San Francisco, California, June 1, 1949.

ALABAMA—1 Delegate—3 Ballots; James A. Carpenter, New Hope.

ARIZONA—1 Delegate—31 ballots; (11) Elizabeth Wilson Homrighausen, Phoenix. Alt.: (8) G. F. Woods, Tucson.

ARKANSAS—1 Delegate—7 Ballots; (5) C. C. Cole, Branch. Alt.: (2) J. H. Shields, Greenwood.

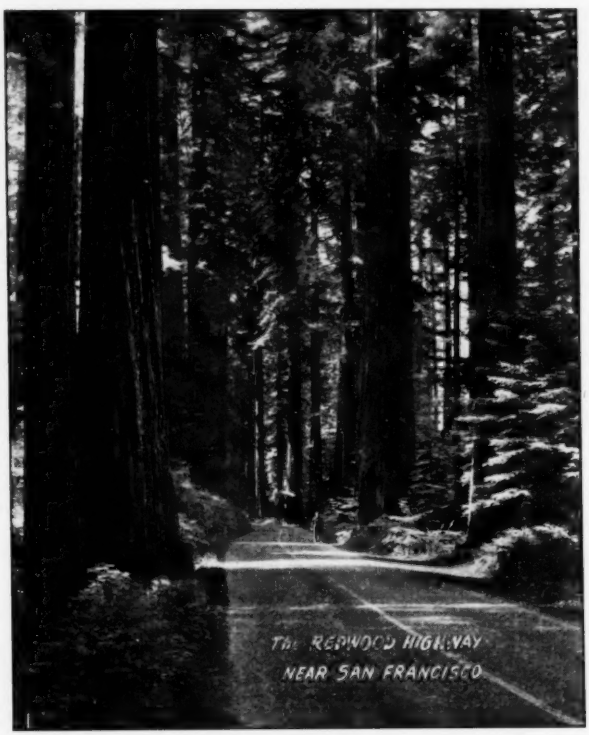
CALIFORNIA — 3 Delegates — 157 Ballots; (92) A. C. Pollard, Turlock; (83) Leo P. Hedegard, Modesto; (82) Milton Kidd, Modesto. Alt.: (62) John O. Wackerman, Orland; (52) Allen Johnson, Los Banos; (47) Walter Kling, Chowchilla.

COLORADO—2 Delegates—52 Ballots; (38) C. W. Henry, Greeley; (31) Burt H. Chrisman, Littleton. Alt.: (27) Lloyd T. Winger, Trinidad.

CONNECTICUT — 2 Delegates — 96 Ballots; (41) Robert K. Mitchell, Southbury; (29) Frances Osborne Kellogg, Derby. Alt.: (28) Myron J. Hoxie, Windsor; (27) Erwin H. Kelsey, Middletown.

DELAWARE—1 Delegate—37 Ballots; (14) Purnal F. Friedal, Viola. Alt.: (12) William E. Reed, Winterthur.

DISTRICT OF COLUMBIA—1 Delegate—No nominations.



THE REDWOOD HIGHWAY
The mighty trees of the Redwood Empire—trees more than a thousand years old and 300 feet high.

FLORIDA—1 Delegate—21 Ballots; (19) F. R. Edwards, Plant City.

GEORGIA—1 Delegate—No nominations.

IDAHO—2 Delegates—72 Ballots; (23) Fred Eggers, Meridian; (21) V. W. Carson, Bliss. Alt.: (14) George L. Burri, Nampa; (13) Thomas E. Maberly, Rupert.

ILLINOIS—7 Delegates—390 Ballots; (166) Robert B. Howard, Dundee; (166) W. W. Yapp, Urbana; (141) Arnold C. Wittmus, Harvard; (114) Merle E. Howard, Mooseheart; (108) Leslie H. Geddes, Rockford; (103) George I. Maxwell, Champaign; (102) Douglas Knights, Sandwich. Alt.: (100) Robert W. Gardner, Solon Mills; (87) George A. Fox, Sycamore; (79) Arthur L. Goodenough, Morrison; (74) James Cornue, Hebron; (70) John R. Logan, Seward; (65) Elbert Elsbury, Gurnee; (64) J. H. Swanzey, Ridott.

INDIANA—4 Delegates—277 Ballots; (87) John A. Newman, Culver; (73) Ray L. Meeker, Muncie; (64) Harry R. Rosenbury, Rochester; (63) Don R. Ivey, Royal Center. Alt.: (62) Leonard Hibschman, Syracuse; (61) John Ummel, Elkhart; (49) T. H. Blosser, Goshen; (42) Whitney E. Kline, Culver.

IOWA—5 Delegates—304 Ballots; (135) Claude E. Wylam, Waverly; (113) I. P. Stewart, Maynard; (99) G. F. Walters, Waterloo; (92) Alfred M. Paper, Stockton; *(88) Orville L. Hamer Waterloo. Alt.: *(88) M. M. Campbell, Newton; (76) Folmer C. Hansen, Cedar Falls; (69) H. F. Bothe, Fort Dodge; (65) A. J. Johnson, Elkader; (61) A. P. Juhl, Waverly.

KANSAS—3 Delegates—161 Ballots; (75) E. A. Dawdy, Salina; (60) W. H. Mott, Herington; (52) R. L. Evans, Hutchinson. Alt.: (41) G. G. Meyer, Basehor; (39) Quentin J. Kubin, McPherson; (37) Leo H. Hostetler, Harper.

KENTUCKY—1 Delegate—24 Ballots; (14) John A. Moser, Louisville. Alt.: (9) John E. Kalmey, Valley Station.

LOUISIANA—1 Delegate—No nominations.

MAINE—2 Delegates—94 Ballots; (68) H. C. Briggs, Jr., Turner; (66) Fred J. Nutter, Corinna. Alt.: (30) Donald Corbett, Waterville; (18) Edward B. Denny, Jr., Damariscotta.

MARYLAND—3 Delegates—158 Ballots; (52) Howard C. Barker, Frederick; (49) Cecil K. Holter, Jefferson; (37) Richard N. Wills, McDonogh. Alt.: (30) Ira D. Ifert, Middletown; (26) A. Doty Remsburg, Jefferson; (24) Maurice S. Ahalt, Middletown.

MASSACHUSETTS — 2 Delegates—141 Ballots; (56) Osborne C. West, Hadley; (42) Fred B. Dole, Shelburne Falls. Alt.: (34) Sidney P. White, Andover; (21) R. Walter Hurlburt, Ashley Falls.

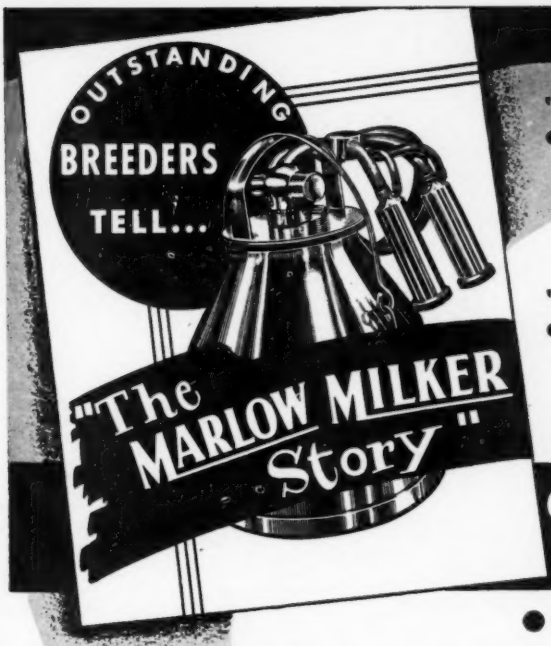
MICHIGAN—8 Delegates—493 Ballots; (238) Martin Buth, Jr., Comstock Park; (204) James G. Hays, East Lansing; (199) C. B. Smith, Williamston; (182) Sarah Van Hoosen Jones, Rochester; 181 Herb A. Miller, Williamston; (175) Robin Carr, Fowlerville; (166) Everett R. Miller, Birmingham; (153) O. F. Foster, Clarkson. Alt.: (149) George G. Schafer, Dearborn; (136) Charles Figy, Morenci; (100) Jay F. Bowlby, Ovid; (90) John C. Buth, Grand Rapids; (88) Morris C. Place, Rochester; (86) R. P. Ullmann, Detroit; (76) Henry Bourassa, Linwood; (75) John A. Rinke, Warren.

MINNESOTA—7 Delegates—518 Ballots; (247) Oscar M. Sletta, Madella; (228) Edward Heuer, Norwood; (225) Ralph P. O'Connell, Le Center; (215) Harry D. Parsons, Northfield; (208) Myron W. Clark, Stewartsville; (188) A. J. Lashbrook, Northfield; (179) A. H. Jergens, Biscay. Alt.: (151) W. S. Moscrip, Saint Paul; (137) Russell W. Seath, Owatonna; (124) Hugo Albrecht, New Ulm; (116) Axel Hansen, Minneapolis; (91) John B. Irwin, Minneapolis; (87) J. C. Marlow, Mankato; (77) John A. Hartle, Owatonna.

MISSISSIPPI—1 Delegate—1 Ballot; (1) Edith Clarke, Columbus.

MISSOURI—2 Delegates—77 Ballots; (55) Jas. E. Crosby, Jr., Columbia; (43) Glenn G. Davis, Columbia. Alt.: (18) Arthur Hartman, Barnard; (17) T. A. Burgeson, Grandview.

(Continued on page 106)



"COWS RESPOND BETTER"

● *Glenn P. Kingsley, Green Fields, Rossville, Ga.:* "The MARLOW MILKER is still getting the milk very rapidly. The *cows respond* to it *much better* than any other machine I have ever used. It is less irritating to the cow. As I have always been a strong advocate of cow comfort, it pleases me immensely from that angle."

"MILKING WITHOUT HOBBLES"

● *Carl P. Hinn, Excelsior Springs, Mo.:* "We like the MARLOW MILKER very much. The cows like it better than the milker we used formerly. Several cows that we had to use hobbles on before we are now *milking without hobbles.* We have had no trace of mastitis since installing the MARLOW."

90 DAY MONEY-BACK GUARANTEE!

"LOWERED OUR BACTERIA COUNT"

● *Raymond W. Bollman, Edna, Kans.:* "When we installed our MARLOW MILKER it was taking 12 strainer pads to strain our milk. Two weeks later we were using only two. At the time we installed our MARLOW we were having one or more swollen quarters nearly every day. Since the MARLOW went in have had only four swollen quarters and they were during the first two weeks, *none since.* Another thing that the MARLOW MILKER has done—it has definitely *lowered our bacteria count.*"

"ELIMINATION OF MASTITIS"

● *E. Forrest Robertson, Long Grove, Iowa:* "Before using the MARLOW MILKER I had a lot of udder trouble. With the improvement in quality and texture of udders I feel sure that the MARLOW is the solution to the *elimination of mastitis* in my herd."

"GRADE A EVERY TIME"

● *Lind Brothers, Vernon Dale Farm, Viroqua, Wis.:* "Many of our good cows got mastitis, but after installing the MARLOW our mastitis disappeared. Cows really like to be milked with it, too. Since we installed our MARLOW, we have had *Grade A every time.* It is so easy to keep clean, no hidden corners for bacteria."

● A GOOD BUSINESS OPPORTUNITY FOR YOU!

The MARLOW sales organization offers a real opportunity for full or part time representatives. We prefer to work with dairymen who can really appreciate that the name MARLOW is going down in history for the greatest contribution ever made to the dairy industry. *WRITE TODAY!*

MARLOW MILKERS

Eliminate the Major Cause of MASTITIS

J. C. MARLOW

The knowledge gained by J. C. Marlow in 41 years of specialized experience servicing milking machines and breeding pure bred dairy cattle is built into the MARLOW—the *only* milker with *perfected low vacuum* and *other* MARLOW *features* working in the exact combination needed to eliminate the major cause of mastitis. The new, modern MARLOW prevents teat and udder injuries, increases milk production, and assures fast, easy, profitable milking. The MARLOW MILKER will make money for you from the first day that it is installed. And the MARLOW is the most easily cleaned milking machine manufactured anywhere today.

J.C. MARLOW MILKING MACHINE CO.
DEPT. W MANKATO, MINN.

Please send me the FREE booklet, "40 Years A Milker Man" —J. C. Marlow's helpful, interesting story of a career devoted to better, more profitable milking.

I am a dairyman ☐ I would like to sell Marlow Milkers ☐

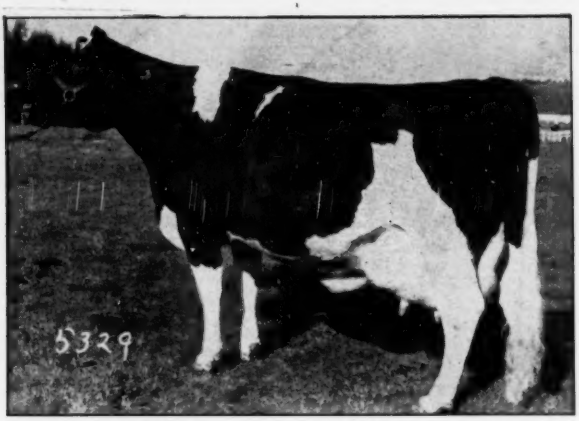
Name_____

Town_____

State_____

MARLOW MILKER

DEFINITELY EASIEST ON UDDERS



CARNATION HEILO CINDERELLA VIOLET 2549438

TWO NEW NATIONAL CHAMPIONS

Carnation Heilo Cinderella Violet 2549438, a junior three-year-old, owned by Carnation Milk Farms, Carnation, Wash., sets a new mark in the 3X milking classification for that age. Her figures are 919.7 lbs. fat, 21,157 lbs. milk, 4.3%. This displaces on the national fat list the Wisconsin heifer, Lone Valley Ormsby Senorita, whose figures were 904.2 lbs. fat. This new record was closed February 13, 1949.

The new record holder has a most interesting pedigree. She is a daughter of Carnation Governor Imperial, the famous All-American son of Governor of Carnation. Carnation Heilo Cinderella Violet adds another distinguished honor to a family that is full of such honors as she is a fourth generation member of the Madcap family at Carnation Milk Farms. Her dam, Carnation Cinderella Violet, has a record of 1090.6 lbs. fat, 27,706 lbs. milk, 3.9%. She is one of the great daughters of Carnation Ormsby Violet (1046.4 lbs. fat 28,639 lbs. milk, 3.7%) one of the famous four full sisters by Matador Segis Ormsby and out of Cascade Madcap Violet Fayne 2nd. 1036.3 lbs. fat, 29,245 lbs. milk, 3.5%. The record also completes five generations above 800 lbs. as the fifth dam, Cascade Madcap Violet Fayne had 846.6 lbs. fat, 23,398 lbs. milk, 3.6% fat at four years. All of these preceding records were made on 4X.

Winterthur Heifer Breaks Long Standing Record

Winterthur Fobes Great Zajalo 2540238, owned by Winterthur Farms, Winterthur, Delaware, has set up a new junior three-year-old record on 2X milking, 305 days. Her figures are 750.6 lbs. fat, 18,772 lbs. milk, 3.8%. The fat record heads the national list, displacing the record of U.N.H. Model Johanna of 668.7 lbs. fat, heads the national list, displacing the long standing record of Highfield Pomona DeKol with 17,713 lbs. milk, 610.4 lbs. fat, 3.5% which was completed in October 1924, nearly twenty-five years ago.

Winterthur Fobes Great Zajalo is a daughter of Posch Ormsby Fobes 14th 729449, famous show winner and Honor List sire, and out of Winterthur Great Best Dad Sajalo 1934438. The latter has a good series of records, the highest being in five-year-old form when she made 632.2 lbs. fat in 365 days 2X at five years, followed by a record of 630 lbs. fat in six-year-old form. She represents generations of Winterthur's Bess Burke-Ormsby line breeding.

WINTERTHUR FOBES GREAT ZAJALO 2540238

THE '45TH' SALES RING

LOT #27—This service-age youngster (born November 13, 1947) is out of a fine cow, who at 8 years and 2 months in 365 days on two time made 19,532 pounds of milk, 751.9 pounds of fat testing 3.86 per cent. She is a silver certificate cow. The calf is sired by a most promising bull who will shortly be proven and whose first daughters to finish are showing tremendous promise. A rare opportunity for $500.

LOT #6A—Offering a choice of 5 "45th" bred heifers. Ages range from 18-22 months. All sired by outstanding proved bull. Out of high-testing dams. Owner is crowded. Your choice at a price about 50% over beef prices.

LOT #79—This youngster (born June 4, 1948), just ready for light service is one of the few available sons of a top proved bull. He is out of a grand cow, who at 3 years and 6 months in 305 days two time made 10,800 pounds of milk, 461 pounds of fat testing 4.3 per cent. Yours for $500.

LOT #5B—This bull calf (born November 10, 1948) is sired by a proven bull with a very substantial plus index. The dam is a gold certificate holder, who at 7 years and 9 months in 365 days two time made 16,814 pounds of milk, 684.2 pounds of fat and tested 4.1 per cent. A "steal" at $300.

LOT #33—This is a son of a great sire out of a silver certificate holder who at 7 years 11 months in 362 days two time made 17,048 milk, 666.7 fat testing 3.9 per cent. Born August 19, 1948. Price on request.

LOT #39A—Once-in-a-lifetime chance to save years in getting started with "45ths." A promising 2-year-old bull and 4 of his under-6-months heifer calves out of 500 lb. 2X cows. The best bid over $1000 received by June takes the five.

LOT #25—Another typey calf (born March 12, 1949) out of a silver certificate holder, who at 7 years 8 months in 365 days two time made 15,683 pounds of milk, 600.1 fat and tested 3.8 per cent. Hurry on this one and write for reasonable price.

LOT #80—This calf (born February 26, 1949) is a son of an outstanding sire of the breed, a bull of great promise but as yet unproven. He is out of a great cow, who is milking over 66 pounds a day with her second calf. This little fellow has four great sires in the first two generations of his pedigree. Price on request.

Other choice offerings on hand, male and female. Tell us what you need. Write Secretary,

"THE '45TH' BREEDERS"
BOX 86
Highland Park, New Jersey

IS YOUR HERD GIVING YOU UNIFORMLY HIGH PRODUCTION?

Do you get uniformly high production on 2X milking? At the well-known Training School in Vineland, New Jersey, 42 cows brought them the honor of being the second highest herd in the United States for 2X milk production. That's quite an accomplishment and they give all the credit to *Ormsby Sensation 45th,* that sire of sires!

This is just one of many cases that proves the transmitting ability for production in the "45ths."

In just ten years after the first of this blood line was introduced, the Training School made this outstanding production record. And every cow in the herd is of "45th" blood.

You too, (if you are not already breeding "45ths"), can improve your herd by introducing a promising "45th" bull or some heifers into your herd. Every dairyman wants uniformly high production. You can get it with "45ths"!

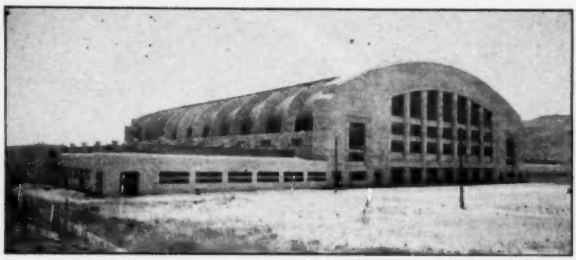
NO WONDER BREEDERS ALL OVER THE COUNTRY ARE SWITCHING TO "45ths." THEY KNOW THAT "45ths" ARE NOTED FOR:

1. **Uniformly high production on 2X milking.**
2. **Herd-wide high test.**
3. **Moderate prices for foundation animals.**
4. **Consistently good type.**
5. **Building more and better herd profits.**

SEE THE SPECIAL OFFERINGS IN THE SALES RING ON THE OPPOSITE PAGE

"THE '45TH' BREEDERS"

represents breeders of fine Holsteins from Maine to California and Canada to the Gulf.



THE COW PALACE IN SAN FRANCISCO

The Grand National Livestock Pavilion in Visitation Valley is the largest structure of its type in the world. Without pillar or post, it offers unobstructed vision, seats 12,000 persons. The building is 400 feet long, 300 feet wide and 146 feet from its tanbark to its barrel-shaped top. Commonly known as the "Cow Palace" because of its excellent facilities for livestock during the exposition.

Report of Extension

(Continued from page 23)

nineteen states and the following national champions for 1947 were designated from this group:

State champions selected were:

Arizona: Bill Schrader, P. O. Box 163, Scottsdale; Bondena Stevenson, Route 1, Box 142, Scottsdale.

Connecticut: Robert Jacquier, Rt. 2, Winsted.

Idaho: Ray Clark, Rt. 1, Melba.

Indiana: Effiemae Bottema, 4411 E. Minneapolis Ave., Indianapolis 3.

Iowa: Richard Lomen, Rt. 1, Decorah.

Kentucky: Lee Tucker, Rt. 1, Finchville; Delma Dawson, Rt. 1, Alexandria.

Maryland: Richard Holter, Jefferson.

Massachusetts: Dexter Kimball, Lunenburg; Jane Halladay, Rt. 1, Amherst.

Michigan: Robert Clark, Rt. 5, Hastings.

Minnesota: Julian Olson, Rt. 2, Nicollet; Lorraine Wiedeman, Rt. 1, Pine City.

Missouri: T. A. Burgeson, Jr., Rt. 1, Grandview; Patricia Baker, Rt. 3, Maryville.

Montana: Fred Mehling, Park City; Leola Sundberg, Rt. 1, Anaconda.

Nebraska: Leslie H. Myers, Rt. 1, Roca; Gladys Myers, Rt. 1, Roca.

New Hampshire: Alan T. Goodhue, (P. O. Pennacook), Webster.

New York: Clyde Cotterill, Rt. 1, Dryden; Jane Robens, Poland.

Oregon: Eugene Evers, Rt. 2, Forest Grove.

Oklahoma: Garvin Glover, Rt. 1, Ada.

Rhode Island: George Hascotes, Rt. 2, Valley Falls.

Wisconsin: Clifford Jurgens, Sun Prairie; Mariam Eckert, Star Route, Markesan.

Fourteen thousand two hundred and eighty-three letters were sent to Calf Club members telling them of the privileges and advantages of junior membership.

The five leading states in membership were: New York, 126; Ohio, 124; Illinois, 79; Pennsylvania, 78; Wisconsin, 77.

Convention Committees

General Committee

Frank L. Pellissier, Chairman
Leo Hedegard, Ex. Chairman
Max L. Herzog, Vice Chairman
Mark Borror
Milton Kidd
Jim Pogue
A. J. Quist
Fermin Larrey
Frank Hopkins
Al Ghormley
L. C. Wolfsen
L. H. McDaniel
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S. B. Hall
George Burri
Carl Henry
Ernest Cheatham
LeGrand Walker
Iver Youngquist
Merrill Warnick
George Jessen
J. C. Steiner
Ralph Robson

Official
(Advisory)

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Jay Kugler
A. A. Brock
Richard Werner
Geo. Drumm
T. D. Batchelder

Convention Program

Jim Pogue, Ch.
H. W. Norton, Jr.
Neil Derrick
Frank Hopkins

Contact

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Wm. Losch
Dr. E. H. Barger
Carl Garrison
G. E. Gordon
A. J. Quist
Jim Pogue
Mark Borror
Leo Hedegard
Kenneth McDonald

Souvenir Publication and Directory

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Jim Pogue
A. C. Pollard
Lou Merrill
Mrs. Wesley Clark
Mrs. J. W. Taylor

Reservations and Information

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Dr. A. B. Bigler
Mrs. Walter Kling
George Sawyer
Mrs. Earl Graham
Mrs. Mark Borror
Mrs. J. A. Sutten

Banquet and Entertainment

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Frank Hopkins
J. A. Sutten
Mrs. Max Herzog
L. C. Wolfsen
Carl Garrison
G. E. Gordon
Richard Werner

National Sale

Mark Borror, Ch.
Allen Johnson
Neil Derrick
Allen Shumate
C. N. Vickers
C. L. Hall
M. B. Nichols
S. B. Hall
L. H. McDaniel
Purl Massey

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Mrs. L. C. Wolfsen
Mrs. Geo. Sawyer
Mrs. L. H. McDaniel
Mrs. C. L. Ranney
Mrs. G. E. Gordon
Mrs. Merrill Warnick
Mrs. Ernest Cheatham
All California Holstein Association Members and their wives.

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Fermin Larrey
H. G. Claudius
J. A. Sutten
Richard Werner
J. Kugler
Al Ghormley
Hugh Good
A. C. Pollard
Allen Johnson
Leland Swall
Rollo Spina
Joe Trindade
Earl Graham

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Transportation Manager

L. F. Thompson

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Mrs. Frank Hopkins
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Mrs. Herman Kidd
Mrs. Mark Borror
Mrs. Fermin Larrey
Mrs. E. T. Dinsdale
Mrs. L. H. McDaniel

Publicity

A. C. Pollard, Ch.
Mrs. J. W. Taylor
L. H. McDaniel
Jack Pickett
Bob Roberts
Bill Losch
Carl Garrison

REPORT ON PUBLICITY WORK FROM JANUARY 1—DECEMBER 31, 1948

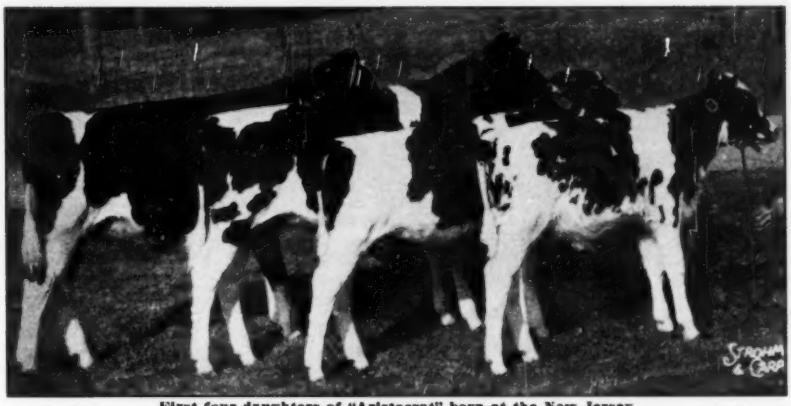
	1948 (to December 31) No. of Stories	Outlets	1947 (to December 31) No. of Stories	Outlets
GENERAL SUMMATION				
Advanced Registry Records	752	8,771	724	6,965
Lifetime Production	202	3,742	233	2,055
Herd Improvement Registry Records	3,403	31,329	2,899	23,166
Herd Prefix Reservations	1,119	1,119	1,139	1,139
Transfers	1,504	2,227	3,095	3,095
Awards of Routine Type	1,811	14,407	1,862	15,661
Association and Breed Activities	145	6,108	972	7,382
Major Features	27	23,787	33	17,398
	8,963	91,490	10,957	76,861
MATS SENT OUT TOTAL		4,739		
GLOSSY PRINTS TO ACCOMPANY STORIES TOTAL		1,749		

SUMMARY FOR CALF CLUB DEPARTMENT

Ribbons awarded at 4-H and F. F. A. Shows	7670	5905	5309
Other prizes awarded: True Type Plaques	211	208	136
Medals	67	70	189
Holstein Handbook	128		
"Cowphilosophy"	28	201	193
New junior members accepted in 1948	909	772	735

An attractive lapel junior membership pin is awarded to each junior member when her or his certificate of merit is forwarded.

Born to be "ARISTOCRATS"



First four daughters of "Aristocrat" born at the New Jersey Dairy Research Farm, Sussex, New Jersey.

LIKE THEIR OLDER SISTERS IN OTHER HERDS, THESE YOUNG "ARISTOCRAT" DAUGHTERS SHOW THE TOPLINES, LEGS AND BODIES FOR WHICH THEIR SIRE IS FAMOUS.

WE ARE GETTING REPORTS FROM MANY BREEDERS THAT THEIR "ARISTOCRAT" CALVES ARE AS NICE AS THESE. THEY WILL BE TOPS FOR TEST AND TYPE.

Their Sire

NEWMONT ARISTOCRAT
Gold Medal — Excellent

Their Big Brother

NEWMONT ARISTOCRAT 10TH
Very Good

Write for Pedigree and Bulletin of "Aristocrat"

GET HIGH TEST, TYPE AND PRODUCTION THROUGH ARISTOCRAT BREEDING.

ARISTOCRAT and His Son are Both Available for Artificial Service at $50.00.
$50.00 Extra at Registration if Calf is a Bull.

45th Artificial Breeding Association

Nichol Avenue — (Phone 2-7200) — New Brunswick, N. J.

Orders for Semen Should Be Placed At Least Two Weeks in Advance of Your Needs.

Top-of-the-Crop Makes $679 Average

Maytag Bull Top at $3000

Catalog Summary		
43 Females 2y & over	$26,245	$610.35
(4 calves under 3m awd)	340	85.00
8 Bred Yearlings	3,550	443.74
4 Open Yearlings	2,255	563.75
18 Bulls over 3m	17,945	996.94
2 Heifer Calves over 3m	590	295.00
75	$50,925	$679.00

Some highly desirable bulls of Burke breeding attracted buyers from Kansas and California to the Top-of-the-Crop sale at Elkhorn, Wis., May 2nd but the "Model" calf from Maytags topped them all when he was knocked off to Ruby Acres, local breeding establishment for $3,000. This sale topper, whose real name is Maytag Ormsby Fobes 34th, is a full brother to the 1947 All-American senior yearling bull, Maytag Dictator Fobes Model, is a double "Dictator" and full brother also to the 837 pound Maytag Ormsby Fobes Colantha, the highest record daughter of Maytag Ormsby Fobes.

Last October Mr. Ruby was the purchaser of Maytag Dean De Luxe and of one of the daughters of "DeLuxe" as the top of the females at the Elkhorn fall sale. At this sale Mr. Ruby took with the "34th" bull the Maytag daughter of Pabst Burke Breeze Tritomia at $925 and the young daughter of "Dictator 56th" at $680. Wolfsen Brothers of California ran the Maytag bull to $2700 while the Marburger Farms of Peru, Indiana were the last contending bidder.

Second high for bulls and for the sale was Kyland Burke Fobes, the "George" bull, six years old and the highest record son of Burke. Expected by many to be the top of the sale, this sire had had the left front leg twisted when he was a calf. Apparently this blemish was somewhat of a handicap on the sale of this bull and Duane Hoffman of Black River Falls, Wisconsin secured him at $2550 when the East Central Breeders Cooperative of Waupun finally dropped out of the bidding. Mr. Hoffman at his Elm Lane Farm, Alma Center, already owns a son of "George" out of the "Beulah" cow at Kyland.

The Pabst Farms' six months old son of Pabst Roamer was third high in the sale when he went to C. L. E. Edwards of Topeka, Kansas for $2550. He is a double Burke, his dam a VG Burke daughter with a 710 pound 4 year old record and on test again at Pabst Farms with 295 pounds of fat in her first 110 days.

Wolfsen Brothers took back to California the flashy Pabst-Knutson son of Pabst Comet out of the VG Burke daughter Pabst Burke Lottie. She is now on test at Pabst-Knutsons with 383 pounds of fat in her first 125 days. Still another bull sold for a higher figure than any of the females. He was Carnation Green Top Governor, the 800 pound fat son of Governor of Carnation consigned by Green Top Farms of Illinois. This good four year old sire went to the Waupun ring at $1800.

The top of the females proved to be the showy Windy Shade three year old, a daughter of the VG-GM Winterthur Posch Ormsby Fobes, the sire that went to Pabst farms this past winter on service exchange. This heifer was due soon after the sale, was classified Good Plus at two years and was one of the most attractive individuals in the sale. Hickory Creek paid $1,650 for her. They also paid $575 for the deep bodied yearling daughter of Governor Canary Inka from the Killybracken consignment.

Drs. Jos. Pape and Mrs. Pape of Chicago whose Verpana herd is near Barrington, Illinois purchased the second high female, Creston Rag Apple Hazel from the Howard Stolle consignment at $1175. This was a five year old daughter of Montvic Rag Apple Chief from a 729 lb. daughter of Dunloggin Woodmaster. Third high female of the sale also went to Dr. Pape, the N. P. Becker granddaughter of Montvic Chieftain, at $1010. For his third animal the doctor took a young daughter of Dunloggin Lochinvar from the Windy Shade consignment at $710.

Gilbert Merrit of Hermitage, Tennessee was the heaviest buyer for his Oakwood Stock Farm. His purchase of five head for $3255 was headed by the young daughter of the GM Pabst Sir Belmont Prince from Wm. H. Owens, Oconomowoc, Wis. Within five dollars o Mr. Merrit's total was that of Roscoe Page of Unadilla Farms whose purchase of five head totalled $3250. These five included the four year old daughter of the popular Posch Ormsby Fobes Eden with a 654 pound two year old record at $825. She was in the Maytag consignment.

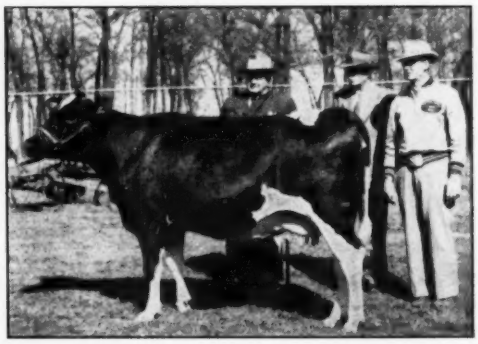
Dr. F. H. Stires, Canton, Ohio, paid $2625 for four head including the two year old daughter of Dunloggin Fond Lochinvar from Ralph Stolle's Sanmargale Farm, Oregonia, Ohio. Anker Farms, Rice Lake, Wisconsin took five head at $2680 while W. W. Sherman sent four head back to Bloomfield, Connecticut for a total of $1685.

Merle Campbell, assistant to sale manager, A. W. Petersen, had done . est of the selecting of the animals which were generally of real Top-of-the-Crop quality even though some of the better females had been withdrawn at the last minute. Selling was handled by Gene Mack and C. B. Smith with Bud Seitz in the ring. Mr. Petersen made the announcements and read the pedigrees, Mike Stewart and Gene Fleming leading the animals and son Jimmy Petersen running the sale slips.

Details on buyers follow: —F. C. B.

Ruby Acres, Elkhorn, Wis.
(M) Maytag Ormsby Fobes 34th (6-48) $3000
Maytag Nellie Burke (4-48) 925
(Maytag Dairy Farms, Inc., Newton, Ia.)

MAYTAG ORMSBY FOBES 34th
Top of the Top-of-the-Crop sale at Elkhorn for Maytag Dairy. To Ruby Acres, Elkhorn at $3,000 he is a full brother to the 1947 All-American Senior Yearling bull.



WINDY SHADE POSCH BELLE OLLINE
Top female at Elkhorn, she was consigned by Sam J. Johnson and purchased by Hickory Creek Farm, West McHenry, Ill. She is a daughter of Winterthur Posch Ormsby Fobes. Left to right behind, Frank Howard, Hickory Creek owner, Mr. Johnson and A. C. Thompson, Hickory Creek herd manager.

Meadowcreek Moole Fobes (10-45) 680
(Maytag Dairy Farms, Inc., Newton, Ia.)
Elm Lane Farm, Alma Center, Wisc.
(M) Kyland Fobes Burke (2-43) 2550
(W. D. Kyle, Jr., Kyland Farm, Oconomowoc, Wis.)
Lange Pride Burke Lady Cascade (3-45) 500
(Walter R. Lange, Watertown, Wis.
C. L. E. Edwards, Topeka, Kans.
Pabst Roburke Admiral (11-48 2500
(Pabst Farms Inc., Oconomowoc, Wis.)
Wolfsen Bros., Dos Palos, Ill.
(M) Pabst Sir Lott (10-48) 2350
(Pabst-Knutson, Oconomowoc, Wis.)
E. Cent. Breeders Coop., Waupun, Wis.
(M) Carnation Green Top Governor (8-44) 1800
(Green Top Farm, Genoa, Ill.)
Hickory Creek Farms, West McHenry, Ill.
Windy Shade Posch Belle Olline (2-46) 1650
(Windy Shade Farm, West Chester, O.)
Killybracken Governor Dahlea (11-47) 575
(Killybracken, Wayne, Ill.)
Drs. Jos. M. A. and V. A. Pape, Chicago, Ill.
Creston Rag Apple Hazel (6-43) 1175
(Howedan Farms, Howard M. Stolle, Lebanon, O.)
Almena Aaggie Chieftain Nell (2-42) 1010
(N. P. Becker, Almena, Wis.)
Windy Shade Dun Inka Contest (4-47) 710
(Windy Shade Farm)
Oakwood Stock Farm, Hermitage, Tenn. (5)
Kelow Ormsby Belmont Daisy (6-46) 900
(Wm. H. Owens, Oconomowoc, Wis.)
Wal-Co-Farm Queen Bessie Fobes (8-43) 850
(Walworth County Asylum Farm, Elkhorn, Wis.)
Clarkdale Skylark Pride Deanna (8-46) 540
(Leo P. Dwyer, Barrington, Ill.)
Unadilla Farm, Chadwick, Ill. (5)
Maxinkuckee Eden Iola (3-45) 825
(Maytag Dairy Farms, Inc., Newton, Iowa.)
Sturdy Oak Jennie Hello (6-43) 700
(Burt McKenzie, Hollandale, Wis.)
Pond Gate Ormsby Belle (12-43) 700
(Pond Gate Farm, Dundee, Ill.)
Hartog Ollie Colantha Homestead (3-43) 550
(Wm. H. Owens, Oconomowoc, Wis.)
Dr. F. H. Stires, Canton, O. (4)
Hartwood Lochinvar Duchess (2-47) 800
(R. J. Stolle, Oregonia, O.)
(M) Pabst Regal Pride (9-46) 750
(Lincoln Schroeder, Rochester, Minn.)
Wis Ingrid (6-47) 625
(Wis State Reformatory, Green Bay, Wis.)
Anker Farms, Rice Lake, Wis. (5)
Mt. Pleasant Dictator (9-45) 725
(L. Geddes, Winnebago, Ill.)
Tower View Paganok Beauty (11-46) 575
Tower View Paganok Peg (8-46) 520
(Mike F. Albrecht, Auburndale, Wis.)
Donald Schumacher, Maple Park, Ill.
Kyland F B Burke Bess (12-46) 725
(W. D. Kyle, Jr.)
L. P. Stewart, Maynard, Iowa (2)
Dougvic Chieftain Elsie (3-44) 725
(Dougvic, Sandwich, Ill.)
J. W. Gilbert, Detroit, Mich. (3)
Clarkdale Sklark Posch Inka (5-46) 610
(Leo P. Dwyer, Barrington, Ill.)
Moonlit Dale Mutual Inka Burke (11-46) 585
(Bo-Cann Farms, Fall River, Wis.)
H. A. Smith & Son, Mechanicsburg, O.
(M) Hartwood Burke Bradelia Emperor (8-48) 600
(Howard M. Stolle & Ralph J. Stolle, Lebanon & Oregonia, O.)
F. Winslow, Grundy Center, Iowa
Elmwood Burke Fobes Piebe (3-47) 600
(Geo. Kieffer, Auburndale, Wis.)
R. L. Miller, Milwaukee, Wis.
Kyland F B Skylark (11-46) 575
(W. D. Kyle, Jr.)
Skokie Princess Howedan De Kol (12-46) 500
(Howard M. Stolle)
Barney-Phipps, Elkhorn, Wis.
Wal-Co-Farm Zelma Bessie Fobes (4-48) 550
(Walworth County Asylum Farm, Elkhorn, Wis.)
Bo-Cann Farm, Fall River, Wis.
Marben Chippy Molly (1-46) 530
(Ben O. Schwartz & Sons, Sharon, Wis.)
T. W. Ellason, Zion, Ill.
(M) Almena Sor Aaggie Colantha (4-48) 500
Harry Pickitt, Allegan, Mich.
Bo-Cann Burke Wayne Ruffina (2-48) 500
(Bo-Cann Farms)
W. W. Sherman, Bloomfield, Conn. (4)
(M) Howard Home Roamer Imperial (5-48) 500
(Howard Home Farm, Whitewater, Wis.)

Other buyers were: No. Wis. Colony & Training School, Chippewa Falls; J. E. Mach, Ft. Atkinson; H. R. Perkins, Sharon; F. Sandbloom & Son, Palmyra; Wm. Wagner, Boscobel; Wern Farms, Waukesha; Glenn Winn, Gratiot; V. Villavock, Mayville; Merlin Voight, Lomira, Wis.; H. F. Riley, Chicago; Geo. A. Rapp, Naperville; Ralph Noller, Stockton; E. E. Duvick, Newark; Mrs. Esther Mac Rae & Sons, Dundee; O. F. Arnold, Stockton; H. J. Logodzinski, Crystal Lake; J. R. Kimdert, Winslow; Donald Schumacher, Maple Park; Wm. H. Williams, Huntley, Ill.; Diamond Over D. Ranch, Denver, Colo.; Marburger Farm, Peru, Ind.; Ben Hamerand, Durango, Iowa; and N. D. State Hospital, Jamestown, N. D.

Statistical data furnished by A. W. Petersen, Oconomowoc, Wis.

Fred J. Nutter, Corinna, Maine qualified for his second Progressive Breeder award by an average production of 406.3 pounds of fat on his 57-cow herd and an average classification score of 83.6 points. Two other Maine herds that have made averages of over 400 of fat are: C. L. Davis, Pittsfield, with 464 pounds of fat on 20 cows and Raymond H. Fogler, Exeter, 404 of fat on 8 cows.

WANTED FOR FALL SHOWS

Someone capable of fitting Holsteins for the summer and fall shows. Believe I have some cows that can win if properly fitted and handled. Can be made a permanent position.

MANAHAN HOLSTEIN FARMS
Vinton, Iowa

Offering an

Abegweit Touchstone Bull Calf

Out of a "Chieftain 7th" Daughter

ABEGWEIT TOUCHSTONE
Double Grandson of the 867 F. 4.6% Sparkee (Ex.)

A Great Opportunity to Head Your Herd with a Sire That is Bred for High Test and Production, as Well as Good Type, on Both Sides of the Pedigree.

THIS bull calf, born April 22, 1949, is sired by Abegweit Touchstone, who is the sire that we have selected to carry on the 4% reputation of Knollwood. Five of his nearest dams are Excellent and his own dam is Very Good.

THE dam of this calf is Pebble Beach Lassie with 759 Fat, 19624 Milk, 3.9% at 5 years, as well as several other good 4% records. Being a daughter of Montvic Chieftain 7th, you can count on her to transmit high production and test with good type.

THIS bull calf is a typey youngster, strong and active and well-marked with about 1-3 black. We ship anywhere via crated express and guarantee every bull we sell to be a breeder or money refunded. This is the only bull calf we have for sale, so don't delay if you want this outstanding future herd sire.

KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner **325 Beresford Rd.,** **Rochester 10, N. Y.**

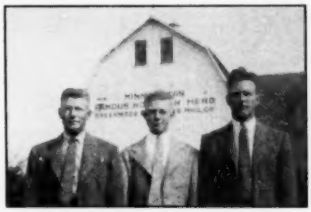
On the Holstein Front

With FAY BARNEY

In the Northfield community of Minnesota are two old-time Holstein breeders whose histories parallel each other in a great many respects. They are Herbert G. Miller and Al Lashbrook who live on opposite sides of the picturesque town of Northfield. Both herds have been in existence for over 45 years, both men took over their herds from their fathers, each of them has served as state association president and as a national director, and their breeding programs have been more or less closely interwoven.

Greenwood Farm—The Millers

This year marks the 50th anniversary of the founding of the Miller herd. Briefly, Herb's father, E. P. Miller bought his foundation animals in 1899 and among these was Spring Brook Burke, the dam of Spring Brook Bess Burke, E. P. Miller took his son, Herbert, into part-



THREE MILLER SONS
(left to right) Herbert Jr., Dick and Kenneth. Dick and Herbert Jr., are associated with their father in the Greenwood herd.

nership with him when the younger Miller finished school, then from 1915 to 1920 Herb had his own herd on an adjoining farm. Since the death of his father in 1920, Herb has had the herd on the home place called Greenwood and now has two of his boys associated with him.

Most of the present herd traces to the sire, Sir Johanna Glen Ormsby, a son of Sir Korndyke Bess from the 1058 pound Glen Canary De Kol 2d. The most important foundation cow was Zella Johanna Rose Ormsby, former world's champion 3 year old for 10 months with 679.9 pounds

Herbert G. Miller

A. J. Lashbrook

of fat. The Millers made the first 800 pound butter record (640 of fat) in the state.

Herb has had two different sons of King Bessie Ormsby Pietertje, they were "42nd" and "33rd." The present senior sire is King Bessie Miller Supreme, 13 years old, classified Very Good at 12 years of age. He is a son of "42nd" out of

MISS LILLIAN MILLER DEAN ORMSBY (VG)
One of the good daughters of King Bessie Miller Supreme with 300 of fat in her first 5 months. H. G. Miller and Sons, Northfield, Minn.

Belle Korndyke Ormsby Johanna with an 856 pound junior three year old record. There are about 35 daughters of the old bull in the herd, one of them, Zella Johanna Milla Silky, classified Excellent, 6 others Very Good. There were about 12 cows on A. R. test at the time I was at the Millers and most of these were daughters of the Supreme bull. He has 2X daughters up to 541 pounds of fat and the tests now in progress will give him much higher record daughters. The testing program at Millers is just getting back to normal now after the disastrous fire that destroyed the barn in the winter of 1946. Herb says that it was 20 below that day.

The junior sire, a straight stylish dark colored fellow, is a son of King of the Pearls, his name, King Korndyke Bessie Miller. His dam is Miss Belle Bessie Ormsby, Excellent at 12 years, 535 pounds of fat in 305 days, a daughter of K B O P 33rd from the same dam as the Supreme bull.

The Miller herd is about due for another classification and the average score on 80 head was 82.5 on the last one. The Miller boys, all of whom have been in 4-H work are Kenneth, Herbert Jr., and Dick. The two older were in service and they are now all married. Kenneth is at the University Sub-Station at Grand Rapids where he is on the homestretch of his doctor's degree. Herbert Jr. is just recently out of the army and he spent the past few months back at the University but is now home with his father. Dick, married this past winter, is also associated with his father.

Herb is past president of the state association (1946 and 1947) and he was elected national director in 1947 to fill the term of the late Carl Steele. A large very modern barn has replaced the old one. With Herbert Jr. and Dick with him now, Herb says that the present plans are to buy another farm and build the herd up to 100-200 head. The Millers are also breeders of Minnesota No. 1 hogs.

The Lashbrook Herd

The Lashbrook letterheads say, "Established 1901." So it was only two years after E. P. Miller started the Greenwood herd that Al Lashbrook's father started his. The move to the present farm near Northfield was in 1903 and Al says the reason for locating at Northfield was the fact that there were two good colleges there. Al took over the herd about 30 years ago.

Most Holstein breeders will associate the Lashbrook name with Lashbrook Pearl Ormsby (America's Favorite Brood Cow), who went through the 1929 Minne-

MISS BELLE BESSIE ORMSBY 4TH
Daughter of King Bessie Miller Supreme now on test. She is from the same Excellent dam as the junior herd sire. H. G. Miller and Sons, Northfield, Minn.

KING OF THE PEARLS

Sire of 3 Minnesota State Record cows he spent most of his life in the Lashbrook herd and was used in the Miller and A. H. Bruce herds. Died this past winter at the Southern Minnesota Breeding Federation at Owatonna.

LASHBROOK SUPREME PEARL
A daughter of King of the Pearls, she is Minnesota state champion jr. 3-yr-old for 365 days, 2X. Her total on 1st 4 lactations is 2254F. Her son will be a future herd sire in the Lashbrook herd.

sota State sale at $3500, later to become the foundation of the Dunloggin herd. Her son, Dunloggin Woodmaster, was recently made Gold Medal. Paul Misner afterward bought Lashbrook Pearl Ormsby 2d direct from Al Lashbrook. Her 800 pound fat record which had just then been completed, was the first one to be made by Willard ((Bill)) Lashbrook, Al's older son.

A maternal sister to Lashbrook Pearl Ormsby was Lashbrook Pauline Ormsby sired by Dean of the Ormsbys. Al says, "In many respects I always thought her a better cow than 'Mother Pearl' but she had all the hard luck of the family, died after leaving us only a 600 pound record and two daughters. The better part of our herd today, in respect to both type and production, is made up of the female descendants of this cow."

Down in Kansas, among the other good animals of Lashbrook breeding, I'd seen a son of Al's old Longfield bull. I asked about daughters and Al showed me two and remarked that this sire hadn't niched too well, that he had some very nice sons but the daughters were somewhat disappointing. King of the Pearls who died this past winter at the Owatonna Breeding Federation spent most of his nine years in the Lashbrook herd and now has three state record daughters.

This bull was sired by King Bessie Miller Supreme, the present senior sire at the Millers, and he was out of Lashbrook Pearl Burke, a VG daughter of Dean Colantha Segis Ormsby that has a 737 pound two year old record. Pabst Embel Wayne is the present Lashbrook senior sire, a son of Pabst Eminent from Pabst Belmont Dora Wayne, 788 pound daughter of Pabst Belmont Creator, GM. He is inclined to be a little refined but his daughters coming on were more rugged than you'd expect, those from King of the Pearl daughters especially nice.

Two of these daughters have now finished first calf records (all of the testing at Lashbrooks is 2X now) and they have made 479 and 450 of fat, the former the only direct descendant of old Pearl in the herd through the female line.

Perhaps the queen of the herd is Lashbrook Supreme Pearl, Excellent daughter of King of the Pearls. She is from the Pauline family and holds the state 2X record as a junior three year old for 365 days. She has made in her first four lactations, all on 2X, 2254 pounds of fat and over 66,000 pounds of milk. She is again on test going better than ever after having a bull calf by Pabst Regal. Al thinks this calf is a very likely prospect for his next herd sire.

One of the other state record King of the Pearls daughters is Lashbrook Pauline Beauty, 509 of fat in 305 days as a junior 3 year old. Another nice daughter that Al says is quite a favorite of Paul Misner's is Lashbrook Pearl Queen, VG at two years.

Although Al's boys, Willard and Don, have been active in 4-H work and in the showing and development of the herd, they have, at least for the time being,

LASHBROOK PAULINE PET (VG)
A member of the Pauline family, she is a daughter of King of the Pearls and has a 2X record of 461.7F at 2 years.

A Junior Yearling for 1949

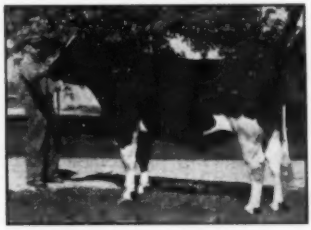
A Senator-Oak Combination of Breeding

RAVENGLEN SENATOR VICKI
A junior yearling son of King Bessie Senator from Ravenglen Oak Vicki, with 517.6 lbs. fat from 15,796 lbs. milk at 2 years, and now making a much larger 3-year-old record.
She is a daughter of Dictator Ormsby Oak from Bessie Ormsby Vicki, daughter of King Bessie from the great Senorita family.

— HIS SIRE —

KING BESSIE SENATOR
Twice All-Time All-American. Twice Res. All-Time All-American. Six Times All-American.

— HIS DAM'S SIRE —



DICTATOR ORMSBY OAK
Res. All-Time All-American Senior Yearling. All-American Senior Yearling 1942. Undefeated Junior Champion 1942.

SEND FOR PEDIGREE — OR COME AND SEE HIM

RAVENGLEN FARMS
Antioch, Illinois
R. H. RAVENSCROFT, Owner
Address Correspondence to
R. A. ARNOLD . . . at the Farms
Home of KING BESSIE SENATOR
Six Times All-American

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strayed from the family fold. Both had a stretch in service and Willard is now in New York as manager of the Research Farm of the Beacon Milling Company. Don is with the Southern Minnesota Breeding Federation at Owatonna, Minnesota.

Al first went on the national board of directors in 1938, was re-elected in 1942 and did not run in 1946. During this time he was on the Extension committee and was chairman of the committee on the qualification of judges. At the last state meeting he was elected to his second term as president of the Minnesota state association.

"JOHN BULL" IS DEAD

W. P. Dunbar, owner of Dunbar & Middleton Farms, Colfax, Ind., reports the death of Carnation Governor Madcap on April 18th at Brigham Young University, Provo, Utah, where he has been on lease for the past year. He was 12½ years old.

Carnation Governor Madcap was purchased by Dunbar & Middleton Farms as a calf from Carnation Farms, before his famous dam, Carnation Ormsby Madcap Fayne, made her World Record production of 41,943 lbs. milk and 1392 lbs. fat. He was proven in their herd on 23 pairs, 2X-305 days basis, with an increase of 71 lbs. fat, .05% test, and 1780 lbs. milk over dams averaging 328 lbs. fat, 3.66%, 8970 lbs. milk.

CARNATION GOVERNOR MADCAP
Dunbar & Middleton Farms' famous "John Bull", by Governor of Carnation and out of "Capper," died last month at 12½ years of age, in Utah, where he was in artificial service.

All but two animals in the present Dunbar & Middleton Farms herd of 80 head are his descendents, including 27 daughters and 22 granddaughters.

His first calves are now arriving in the Utah herds where he has been used artificially in the Brigham Young University sponsored artificial breeding association. Grant Richards, head of the Animal Husbandry Department at BYU, writes that they are greatly pleased with the offspring now arriving . . . "very straight, square-rumped, with a lot of style and bone. We are very happy with them and everyone else is also." The last successful shipment of semen from "John Bull" was made by air mail in November for a cow owned by Mrs. C. L. Simmons of Saint Paul, Oregon.

If you want more pay it is only fair that you do more work. It's the work you do that pays and not the "boss."

Discussion of Amendments

At our request the proponents of the various resolutions and amendments have submitted statements for your consideration in advance of the Convention. An editorial discussion of these matters in this issue not completely in agreement with all of them, was prepared and had gone to press before these communications were received, and thus it is not intended as an effort in rebuttal, rather as a presentation of both sides of these questions which might help in the reaching of wise decisions by the Convention.

TRANSFER FEES INCREASE

If the finances of the Association are to be kept on a sound basis during these peak times, then more revenue must be provided. We have yet to feel the full impact of increased costs. I do not advocate large profits to build the reserve further, but I strongly urge that we aim for a profit level which we are sure to realize with a reasonable margin of safety. Furthermore, our net current asset position should be maintained. Our surplus invested in property does not provide the means to maintain our activities when our income will certainly be down.

During the year 1947, we had an operating loss of $11,686. Our net current assets decreased $11,745. The profit for 1948 was $21,993, yet our net current assets were off a further $50,942. This is not a satisfactory operation. Had we not increased registration fees, effective September 1, 1947, and A. R. Department fees, January 1, 1948, we would have been compelled to draw heavily on our reserves.

It is very difficult to predict the future. In November, 1948, the average consensus of opinion of a number of directors and department heads was that Applications for Registry and Transfer would be off 10% in 1949. So far, they are actually up by a little more than that percentage. Perhaps we "jumped the gun" a little, as past experience has shown that the Association's business follows general business either way from one to two years. Likewise, the business in the A. R. Department is greater than anticipated, but here the more business, greater is the loss. Our March 31, 1948 shows a very sizeable profit, yet an analysis of these figures is not too encouraging. Earnings for Registry and Transfer Certificates were at an annual rate of 369,700, while receipt of applications were around 300,000 on an annual basis. Our expenses for the first three months were considerably less than 25% of what they will be for the year. This is due partially to our accounting system and because many items are single payment items yet to be made. Furthermore, if we have projected our business too low by an appreciable amount, then our budget to cover the cost of this additional business must of necessity be increased. Although our first three months look very good, we are going to be fortunate to break even in 1949, but we will surely decrease our net current assets. This, to me, is not a healthy state of affairs.

So much for the past and present, but what of the future? The proposed increase in transfer fees could not become effective prior to September 1 and the increased earnings would not be felt until toward the end of the year. I feel we must look ahead. We have a business recession. No one knows how far it will go, but with the Government spending tremendous sums, it will probably be more on the order of an adjustment to a lower level. Holstein business will follow.

I do not feel the business of the Association will drop off in the next couple of years to the extent that we would be warranted in dipping into our reserves. This Association must realize from registration and transfer fees the money to carry on its other activities. The Extension Department is the one which has always felt the brunt of curtailment. The net cost of operating this department is now right around $225,000 per year. Five years ago, 1944, it was $85,790. The increase is 162%, but that does not mean our activities have increased anyways near that percentage because costs have increased tremendously. If we hold the Extension Service to $225,000, which will certainly not permit any increase in activities, a careful analysis indicates to me a future yearly expenditure of around $825,000, without any extra ordinary expenses. I have projected our income at $775,000 or a deficit of $50,000 per year.

The proposed schedule of transfer fees will increase our income around $75,000, using the 1947 distribution of the various rates. It will adjust an error in the last increase which was less percentagewise to non-members than to members. Members on transfers within three months stood an increase of 33⅓%, non-members 20%. In the proposed schedule, members' fees would be increased 66⅔ over those in effect prior to the Osborne Amendment and non-members 80% in the same category. The schedules, as I understand will appear in the call, need a slight revision so that all changes will be as near percentagewise as is possible and keep within round figures. That for members, within three months, increased from $3.00 to $3.25, and that for National and State members, over three months, reduced from $3.50 to $3.25.

Albert B. Craig

May 2, 1949.

LIMITING DELEGATE SERVICE

The idea of limiting the number of successive terms which one member could serve as official delegate to the National Convention did not originate with us. We do believe, however, that the principle is sound for delegates just as it is for national directors so we are happy to propose the amendment. May we add that both of us would be affected by the adoption of the proposal since both of us have served for more than four successive conventions.

The only official purpose of the National Convention is to transact the business of the association and its member breeders. Because the association has members in every part of the United States and has a total of almost 39,000 members, the fairest and most efficient method of handling this business is through our present delegate system.

For the delegate system to work most effectively, the delegates participating should be actively involved in the Holstein business and aware of the problems and wishes of the breeders they represent.

If our association is to be truly democratic and progressive, there must be some turnover among the delegates to stimulate new ideas and new views at the conventions and to maintain a continuing conviction on the part of the members that ours is a democratic organization and not one which is controlled by a small clique which perpetuates itself in office and in power.

True, there is no regulation to prevent electing different delegates every year and in some cases that may be done. Custom and courtesy, however, do tend to prevent these changes. One member has served Missouri as a delegate continuously ever since the system went into effect in Kansas City in 1922. Holstein breeders are kindly people and after one breeder has been a delegate for several years they may be reluctant to vote for new representation because such vote might be improperly interpreted as dissatisfaction with their long time delegate. That situation (and it is typical of some other states) tends to limit the participation of our "younger" breeders and to retard the development of new leaders who can carry on in the future.

The proposed amendment would take care of this problem automatically. If the breeders want to continue to elect the same delegates, they can do so again after two conventions have been held.

The National Convention does serve another purpose. Breeders who attend pick up new ideas and new enthusiasm. We need all the ideas and enthusiasm we can get back home among our breeders, and changing delegates at least every four years will give us more leaders who will help promote Holsteins and help our breeders with their problems throughout all the year. Not until a breeder attends a National Convention is he likely to understand what our association is attempting to do and what its problems are. With more breeders serving over the years as delegates there will be more members with this understanding and our association will be stronger and more useful.

We would like to add just a few words of justification for making the proposal

(Continued on page 91)

Junior Page - - -

BEN BROWN
Editor

GRAND NATIONAL JUNIOR SHOW SMASHES ALL RECORDS

The greatest junior dairy cattle show in the history of the Pacific Coast was one of the stellar features of the Grand National Junior Livestock Exposition, held in the gigantic San Francisco Cow Palace, April 9-14. Before some of the west's top judges, 396 dairy cattle were classified according to the Danish System, which places the animals into four groups in accordance with breed classification standards. There were 1050 Future Farmers of America and 4-H Club members showing 2966 head of beef, dairy and dual purpose cattle, lambs and hogs, compared with 818 exhibitors with 1976 head last year. Of the exhibitors, 722 were Future Farmers and 328 were 4-H members, including 89 girls.

It was the unanimous opinion of the judges that the quality of this year's show greatly exceeded that of last year, thus attesting to the basic purpose of the Exposition—to encourage juniors to produce better animals. Our congratulations to all participants.

We present herewith the purebred blue ribbon winners in both the Future Farmers and 4-H club members, listed alphabetically in each class. (There were also classes for grades by purebred sires).

Senior Heifer Calf

Aufdermaur Triune Midnight, Louis Aufdermaur, Jr., Manteca H. S.; Palomita Rock Spofford, Johnnie Freddel, Riverdale H. S.; Klineson Gerben Ormsby Governess, Archie F. Kline, Modesto H. S.; Entry, Don Moreda, Petaluma H. S.

Junior Yearling Heifer

Tulip Julia Burke Bracelet, Louis Aufdermaur, Jr., Manteca H. S.; Klineson Ormsby Maybelle, Archie F. Kline, Modesto H. S.; Klineson Senatora Ormsby Anna, Archie F. Kline, Modesto H. S.

Senior Yearling Heifer

Triune Maid Josephine, Louis Aufdermaur, Jr., Manteca H. S.; Crosby Elineson Minerva Josie, Archie F. Kline, Modesto H. S.

2-Year-Old Heifer

Tulip Burke Julia Sunshine, Louis Aufdermaur, Jr., Maneca H. S.; Diamond S. Julia B. Pietertje, Howard Harrison, Manteca H. S.; Belle Strathmore Ormsby, Archie Kline, Modesto H. S.

Senior Bull Calf

Aufdermaur Triune Prospect, Louis Aufdermaur, Jr., Manteca H. S.; King Triune Ormsby Supreme, Don Morada, Petaluma H. S.

Junior Yearling Bull

King Triune California Ormsby, Louis Aufdermaur, Jr., Manteca H. S.

Senior Yearling Bull

Prince Triune Alexina Bess, Louis Aufdermaur, Manteca H. S.; Pal-O-Mita Crescent, Travis Passmore, Madera H. S.

4-H CLUB BLUE RIBBON WINNERS

Senior Heifer Calf

Carella Gettie Julie, Arthur Avrit, Butte Co.; Walterhof, Arnie Bogle, Kings Co.; Carnation Skylark Governess, Carole J. Swall, Tulare Co.

Junior Yearling Heifer

Carella Gettie May, Arthur Avrit, Butte Co.; Carella Gettie Babydoll, Marjorie Avrit, Butte Co.; Yokohl Monty Dale Anne, Sue Reed, Tulare Co.

Senior Yearling Heifer

Carella Dora Jewel, Robert Avrit, Butte Co.; Kidd Farms Ormsby May, John E. Kidd, Stanislaus Co., Walterhof Gerben Gloria, Madine Souza, Kings Co.

2-Year-Old Heifer (or Older)

Arden Ormsby Echo Jessie, J. M. McGraw, Yolo Co.

Senior Bull Calf

Kidd Farms Ormsby Clamp, John E. Kidd, Stanislaus Co.; Carnation Royal Commandant, Thomas L. Swall, Tulare Co.

Junior Yearling Bull

Carella Gettie Hull Boy, Robert Avrit, Butte Co.; Kidd Farms Captain Kidd, John E. Kidd, Stanislaus Co.

Senior Yearling Bull

Walterhof Gerben Joe, Madina Souza, Kings Co.

NEW YORK JUNIOR BREEDERS COMPLETE UNIQUE BARN PROJECT

Max and Robert Dutcher, Leo Pierce and friends of Walton, N. Y., are not the type of Junior Breeders who are content to just sit back and raise calves, sell milk and win ribbons.

They're building a barn!

And a real barn it is, looking just like any modern, up-to-date, dairy barn with all the latest improvements. The only difference is its size . . . built on the scale of 1 inch to a foot . . . which measures actually 3 by 10 feet.

Complete with tiny ventilating fans, a real aluminum roof, modern tie-stalls, windows, and laminated rafters it still lacks automatic doors and a working barn cleaner before the builders will call it a finished job.

One of the greatest problems was construction of a mold from which the boys made their own scale-model Holstein cows. Addition of a forth-coming true type statuette, (just the right size by a happy coincidence) will give them an "Excellent" cow at the head of the stanchion row.

Max, et al, are members of the thriving 4-H "400 Dairy Club" led by Miss Minnie Jenkins, Walton. Assistant leader is Carroll Pierce, a former member.

Miss Jenkins explained that "400 Club" is no hit-or-miss club name . . . it's an expression of faith in the future, illustrating the goal of every member to have a Holstein herd averaging 400 lbs. butterfat or over annually when they start out on their own.

With over 20 members, the club is in its 6th year under the "400 Club" name and is picking up speed with every season. Noted for outstanding demonstrations, one of the members this year, Robert Dutcher, is basing his demonstration on "How to File an Application for Registry," a unique and certainly worth while subject.

Already exhibited at the county fair and in the town of Walton during 4-H Week, the builders hope to find some way to exhibit the barn at the larger fairs this year. They would welcome opportunities at this time.

Incidentally, if other JM's are interested in demonstrations on Robert's application subject, complete details and sample forms will be gladly furnished by The Holstein-Friesian Association of America at Brattleboro, Vt. free of charge.

INDIANA GIRL CHAMPION FROM ACTIVE HOLSTEIN FAMILY

Virginia Turner, 18-year-old Indiana State 4-H Holstein Champion, has no difficulty finding someone interested in Holsteins around home.

She is one of a whole family of active and successful 4-H Holstein showmen, following her brother, Myron, in her Holstein showmanship achievement.

In Virginia's footsteps are Barbara, younger sister, and John, up-and-coming younger brother. It runs in the family.

MODEL DAIRY BARN

Miss Minnie Jenkins, leader of the Walton (N. Y.) 4-H "400 Dairy Club" stands beside the model dairy barn constructed by members of her club in the past several months. The scale is 1 in. to one foot. Miniature tie stalls and door detail can be seen in this view. (Another view not shown shows laminated rafters, window detail and miniature ventilating fans). In recognition of Miss Jenkins' birthday recently, the entire club held a surprise party in her honor

Virginia's narrative report points out the importance of cow families as she gives credit to the fine old cow that started it all many years ago. From this cow, practically every animal in the barn is descended . . . a mighty heritage.

All these young enthusiasts are sons and daughters of Mr. and Mrs. LeRoy Turner of Richmond, Indiana.

Virginia has been in the business since 1941 and has had top-notch show and production records since. With a number of animals, including her grand

INDIANA CHAMPION
Virginia Turner, Richmond, Ind., was named Indiana State Champion for 1948. Virginia, who is 18, also won the 1948 grand showmanship trophy.

champion, Salisbury Freckles Betty Blend (three times champion at Wayne County Fair and third and second at the Indiana State Fair) Virginia has an impressive collection of blue and purple ribbons. In addition, her showmanship winnings were climaxed with the coveted Champion Showman honor at the State Fair last year.

She is a bit reluctant to outgrow 4-H work, and she intends to continue showing for some years to come. Her former calves are "reverting" to the younger members of the family according to their own agreement, but only on condition that Virginia show them and their descendants in the open classes. As she puts it in her own words, "I may soon be too old for 4-H but I'm not so ancient that I want to forget the tug of a good Holstein on the other end of the halter strap."

ROBERT DUTCHER'S UNIQUE DEMONSTRATION WINS TOP HONORS AT 4-COUNTY SHOW

Twelve-year-old Robert Dutcher's demonstration on "How to Register a Holstein Calf" was awarded top honors at the 4-county contest, Morris, New York, April 14, according to word received from Miss Minnie Jenkins, leader of the "400-Dairy Club" at Walton, New York.

Robert already has a further engagement to give his demonstration in Delhi next month and will carry it on to stiffer

NEW YORK ZONE CONTEST
Left to right: Robert Dutcher, Champion Demonstrator in Delaware County (N. Y.) and Zone Contest; H. A. Carney, Delaware County 4-H Club Agent and Prof. H. A. Willman, Junior Livestock Specialist, Cornell University. Schoharie, Delaware, Otsego and Chenango Counties competed.

competition as the season rolls along.

As an example, he used a calf from his own project heifer, Catskill Daisy Modest. Using cut-out cows made out of plywood, painted to show colors barred from registry, Robert demonstrated proper application procedure from start to finish. He demonstrates clearly how to avoid errors and thus reduce the time necessary to issue the certificate.

Robert has shown in his demonstration that it is a subject worthy of consideration by many other JM's across the nation. Application forms and instructions may be obtained from this office free of charge to anyone interested in following Robert's example.

"400 DAIRY CLUB" DEMONSTRATION
(Zone Contest)
Miss M. K. Jenkins, leader "400 Dairy Club," Walton, N. Y.; Robert Burghart, blue ribbon winner; Robert Dutcher, champion demonstrator in Delaware County and Zone Contest; Kaye Field, blue ribbon winner. Rear: John Powlin, blue ribbon winner; Max Dutcher, red ribbon winner.

MICHIGAN WINNER
Frederick Linton and his 2-year-old heifer which placed first at Lansing and Detroit 4-H Club Fairs in 1948.

YOUNG BROTHER OF INDIANA STATE CHAMPION WINS CORN AWARD

John Turner, son of Mr. and Mrs. LeRoy Turner of Richmond, Indiana, and brother of the 1948 Indiana State Holstein 4-H Champion Girl, Virginia Turner, has interests beyond his creditable Holstein activities.

A letter from his parents tells us he won his Green-Gold Pin in the 4-H 5-acre Corn Club last year with a yield average of 126.5 bushels per acre, second highest in the county.

INDIANA TURNER FAMILY
Left to right: John Turner with Beauty; Barbara Turner and Clover; Virginia Turner and Freckles. Virginia is holding the grand showmanship trophy.

JUNIOR SHOW AT INTERNATIONAL DAIRY EXPOSITION

The International Dairy Exposition to be held at Indianapolis, October 8-15, will have an invitational National 4-H Club and Future Farmers of America junior dairy show for a minimum of $10,000 in prizes.

The reason some folks are honest is because they don't like publicity.

10,000th JUNIOR MEMBER
Dorothy Marie, Kahler, 11-year-old club member of Uniontown, Ohio, has been named the 10,000th Junior Member of the national Holstein-Friesian Calf Club, sponsored by the Holstein-Friesian Association of America. To become a junior member, the applicant must have one year of 4-H or FFA club work endorsed by their leader and also own a registered Holstein-Friesian in their own name on the records of the national association at Brattle-

Arthur James Glover

The dairy industry of America has lost one of its staunchest and most influential advocates in the passing of A. J. Glover, editor of Hoard's Dairyman and former president of the Holstein-Friesian Association of America. Death came to him early Sunday morning, May 8. He was 76 years old. His leadership, counsel and personality will be missed in many fields.

Born in Zumbro Falls, Minn., April 3, 1873, and graduated from the University of Minnesota, he operated a dairy farm for two years and was then called to the University of Illinois, where for 10 years he was Assistant Professor of Dairy Husbandry. From that position he came to Hoard's Dairyman in 1904, when the publication was 19 years old, and this has been his real life's work.

In his adopted state of Wisconsin he was active in dairy and farm organizations, serving on the agricultural committee of the Wisconsin State Defense Council during the other war; President of the Wisconsin Dairy Council, etc. More recently he served as President of the Board of Trustees of the University of Wisconsin. In addition to his widow, three sons and a daughter survive. In the national field he was a member of the Board of Directors of many well-known organizations, including the National Dairy Council, the National Dairy Association, and the United States Livestock Sanitary Association.

Mr. Glover was elected President of the Holstein-Friesian Association of America in 1933, and served four terms, retiring in June 1937. He was a powerful advocate of the value of Proved Sires and Brood Cows in our breeding operations, and greatly influenced the thinking of breeders on that point. In his own herd, established 20 years ago, he successfully demonstrated these theories, twice winning the Progressive Breeders' Registry award (1946-1948). His herd average was 446 lbs. on 26 cows, all home bred, and with an average classification score of 84.4. His profit-sharing plan with his farm operator, Elmer Zimmerman, has been widely cited as a model.

Mr. Glover had been afflicted for several years with a heart condition, which theoretically was supposed to bring about a reduction in his activities. His distinctive touch, however, was evident in the publication until the end.

Mr. and Mrs. Glover would have celebrated their golden wedding anniversary on December 25 next.

CONSIDERATE ACTION

Editor, Holstein-Friesian World:

Will you please through your columns convey to my good old friends of New York State my thanks and appreciation for the nice vote they gave me to "go West" with the Forty-niners.

However, because of the difficulty in getting someone to run my little ranch while away, the coming of the Super Duper so close on the heels of the Convention and the fact that we were privileged to enjoy this trip back in 1935, constitute a few of the reasons we have decided to relinquish this privilege. It is not without considerable reluctance that we have come to this decision, for the friendships we have gained at our Annual Conventions and sales are among our most prized possessions.

We shall miss our annual renewal of friendship of those from Maine to California. Back in 1935 we were privileged to ride through the great Oregon country, with Vice President Hall as our host, and a few days later picked oranges, tangerines on the palatial estate of the Pellissiers.

With appreciation for your vote of confidence and friendship, I wish for those going West a great trip.

James H. Stone

Shelter Valley Farm
Marcellus, N. Y.

NEW STATES APPEAR IN TOP TEN REGISTRY, TRANSFER FIGURES

Evidence of the constantly shifting Holstein industry is found in the appearance of new states among the top ten in registry and transfer totals for March.

Maryland reached up into the tenth place in registries with 386, indicating real activity in this member of the southern group.

As might be expected, New York and Wisconsin led again but margins are narrowing. Especially is this fact evident when long-term figures are studied.

Top ten states in registrations for the month (total 22,882) were New York 4947, Wisconsin 3176, Pennsylvania 2732, Ohio 2074, Michigan 1559, Illinois 1365, Minnesota 1132, Iowa 728, Indiana 588, and Maryland 386.

Transfers: New York 2799, Wisconsin 1488, Ohio 1445, Pennsylvania 1298, Michigan 854, Illinois 734, Minnesota 537, Iowa 453, Indiana 404, and Connecticut 213. (Total transfers for March was 12,483.)

BRED HEIFER CLASSIC AVG. $533

The Bred Heifer Classic, held May 7, at Springfield, Mass., averaged $533.10 for 37 head. Top of the sale was $850, paid for Quality Fobes Jewel Joyce, consigned by Edith L. Dilworth, Quality Farm, Lakeville, Conn., and purchased by George Causey, Bayfield Farm, Wakefield, R. I. A bred 2-year-old heifer consigned by H. P. Hood and sons, Cherry Hill Farm, Beverly, Mass., sold for $800 to J. Warren Chadwick, W. Boxford, Mass. Full report next time.

OHIO'S INSTITUTIONAL FARM PROGRAM

A contribution having a dollar value of three million, nine hundred and forty-one thousand nine hundred thirty-eight dollars was turned in by Ohio's well-administered agricultural program operated by state institutions under the Ohio Department of Public Welfare.

This is the value determined by the Department of Rural Economics, Ohio State University for milk, beef, veal, pork, poultry, eggs, vegetables, fruit, and field and seed-crops turned into the institutional food supply during 1948.

The one thousand five hundred fifty-seven Holstein cows milked at these institutions averaged 11,176 pounds milk, or a total of 16,867,574 pounds of milk turned into the institutional kitchens.

Relieving the taxpayers of approximately four million dollar expenditure for basic food, may be considered but a minor contribution to the welfare of Ohio's citizenship when weighed against the occupational theraph value of thousands of inmates participating in the growing of the feed for the livestock, the vegetables, and allied activity.

Homer Gall, the efficient agriculturalist, who administered the agricultural program at Ohio's institution, is working closely with Ohio State University on projects which are destined to develop research data from which all Ohio farmers will eventually profit.

Today the young fellows like their girls "out of this world." In my day we liked 'em a little closer.

WOLVERINE SALE AVERAGES $850

C. B. Smith's Wolverine Classic May 9th made the year's top consignment sale average to date with 84 head bringing a total of $71,415, for a general average of $850.18. The Rosenbury "Delight" cow was top at $3600 (year's second high female price) to Lakefield Farms, Clarkston, Mich., her son by "Roamer" going for $3100 to A. J. O'Connor, Swartz Creek, Mich. 18 head sold for four-figure prices. The quality of the sale was excellent throughout and the sale pavilion was filled to capacity. A complete report with pictures will be featured in the next issue.

The Golden West National Convention Sale

June 2 — Cow Palace — San Francisco

THE BOX SCORE	
COWS	27
SPRINGING HEIFERS	13
BRED HEIFERS	19
OPEN HEIFERS	26
BULLS	5
Total in Sale	90

Note These Startling Facts...

Average fat records of tested cows in Sale ..... **556.15 Lbs.**

All records 2X except two. Practically all made at immature ages. Two incomplete heifer records estimated.

Average classification of classified cows in Sale **85.58**

Nearly all classified at immature ages.

Average records of tested dams of animals selling ..... **554.83 Lbs.**

Most of them on 2X. This figure also includes the actual records of heifers' incomplete lactations.

Average score of classified dams of animals selling **85.20**

Average score of classified service sires **90.00**

Average for dams of service sires (fat) ..... **703.80 Lbs.**

Many of these on 2X milking.

Average classification score dams of service sires **88.22**

STUDY THE FOLLOWING PAGES FOR DETAILS OF ANIMALS NOT FEATURED LAST ISSUE.

A New Picture of "Dusty Jo" (Taken April 22)

ROCKY HILL MONT BURKE DUSTY JO (1947 All-American 4-yr.-old)
She was fresh April 10, 1949, she is now approaching 100 lbs. of milk a day and had over 4 lbs. fat daily in her April test on A.R. Her dam is a daughter of Burke and her sire the GM, Montvic Bonheur Abbekerk, the maternal brother to Marksman and Sovereign. She was grand champion at the California State Fair and at the Grand National, and All-American 4-year-old, 1947.—**Mark L. and Bruce W. Borrer, Springville, Calif.**

And This Sister Sells With Her!

ROCKY HILL MONT BESSIE FAYNE "VG"
Fat 340d 5y 2m 549.0
Milk 2X 3.6% 15356.0
Born 9-27-42 — Fresh 2-2-49.
Another daughter of Montvic Bonheur Abbekerk, member of his get and of the Produce of Rocky Hill Bessie Fayne. She also comes **from the Borrers.**

—From F. L. Pellissier, Whittier, Calif.

PANSCO GOLD HADEL ORMSBY (Photo in last issue) California's highest record jr. 2-yr.-old with 689.4 fat, 4%, 17049 milk at 2y, 5m.

—From Chas. Good & Son, Santee, Calif.

WEARY RIVER GOVERNESS RACHEL (VG). A "Very Good" cow with 755 lbs. fat and other records of 693 and 540 lbs. She is a granddaughter of Governor of Carnation and her dam a 7-lactation record of 3634 F, and 102,187 M.

WASCAL SILVER STORE SPOT
We picked Joe's herd when we got this one. She has to date as a 2-yr.-old: 273d, 534.7 fat, 4.3% test. She will finish with close to 600 lbs. and is due in July in the service of a "VG" double grandson of "Burke."—**Joe Trindade, Jr., Merced, Calif.**

GOLDEN WEST CONVENTION SALE
COW PALACE
SAN FRANCISCO
THURSDAY JUNE 2, 1949

The Kind

Of Breeding

That's

NOT FOR SALE!

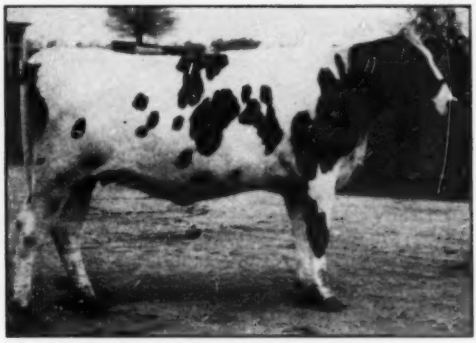
You'll Strike It Rich June 2!

THESE FROM ILLINOIS —

Cornell Farms, Winfield, Illinois.
JEROMA FOREMAN HAPPY BURKE —an open yearling, her sire and dam both Excellent, she is by Carnation Foreman whose 7 nearest dams average 924 F, and from Jeroma Susie Burke, 650 lb. 4-yr.-old granddaughter of Burke.

Mooseheart Farms, Mooseheart, Ill.
PEARL LADY TYLER—a fresh heifer that was 1st pr. calf at state B & W Show 1946 and at the state fair. Bred to Mooseheart Prince, son of Dunloggin Lochinvar Prince and the Ex. "Mistress LaPrincess".

SUTTEN OAKS VAR TOITILLA
Daughter of Dunloggin Strath Var, due about sale time, her dam with a 500 pound fat record. A prospect for the 2-year-old classes next fall.—**J. A. Sutten, Visalia, Calif.**



TAYLAKER ORMSBY GETTIE MODEL
An outstanding bred 2-year-old that could top this sale. Sired by Sir Taylaker Ormsby Gettie 19th (VG), son of the "VG-GM" "Gettie" bull and grandson of the "GM" sire, Taylaker Astrea Ormsby Blossom Jim. Her dam a "VG" 616-lb. fat 4-year-old daughter of "Blossom Jim" (above) from a 635-lb. fat daughter of "Gettie."—**Mrs. J. W. Taylor, Visalia, Calif.**

THESE FROM IDAHO —

Mark V. Talbot, Preston, Idaho.
OMEGA MOLLY SKYLARK, a yearling heifer that has won a first, 2 seconds and a third as a calf at strong fairs in Idaho. Sired by a Willowdale bull strong in Walt Farms breeding and out of a 488 F. 3-yr.-old 2X of linebred Burke breeding.

Bonnie Brae Farm, Meridian, Idaho.
BONNIE BRAE GOLDEN GAY—a 10-8-48 heifer sired by a son of Carnation Governor Spofford, Silver Medal Prod. sire and out of a granddaughter of this same sire with 262 F. in her first 162d at 2y 4m.

Henry Drury & Sons, Preston, Idaho.
DRURY LANE BARON COLA MONA—November 1948 heifer calf sired by the Hon. Mention 2-year-old bull of 1948, Ormsby Cola De Kol.

Wm. Stevens, Meridian, Idaho.
MAYBESS GRETA GOVERNOR, born 7-2-48, selling open. She is sired by an inbred son of the GM, Carnation Governor Inka and out of a 527 F. 2X 4-yr.-old with 4%.

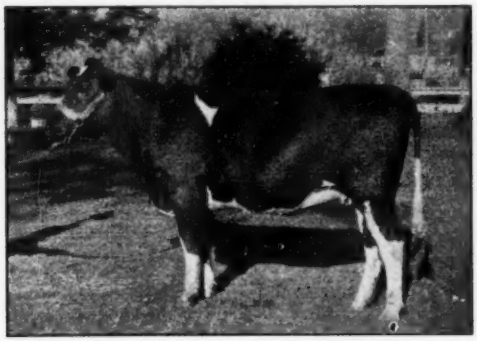
FROM THE EVERGREEN STATE

Edward Yarr, Dabob, Washington.
CHIMACUM HAZELWOOD JULIAN—a 3-yr.-old with a 1y 10m record of 491.2 lbs. fat on 2X in 322d. Her dam has 570 lbs.

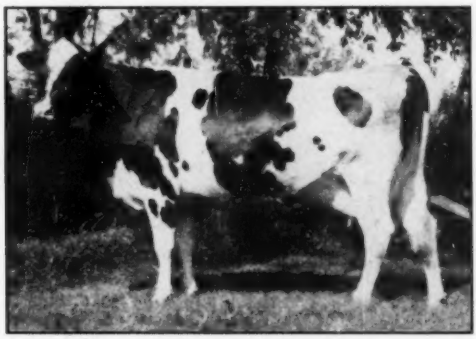
Iver W. Youngquist, Bow, Washington.
In addition to the open heifer also consigns VERNWAY MADCAP PEARL with 424 F, 12048 M, 3.5% at 2y 5m, 324d. A daughter of Carnation Imperial Madcap Lad (plus proving, 45 F) sire of the Res. All-American senior yearling heifer of '48. Her dam, 3,363 F, and 92,210 M, in 7 lactations.

FROM UTAH —

J. Harold Buck, Ogden, Utah.
Sends an open yearling linebred Burke, sired by a son of Pabst Roamer, her dam sired by a double grandson of Burke and out of a daughter of Burke.



WARNILA HEILO PATTY. A splendid bred heifer sired by Edgemont Black Chief, a sire of outstanding show cattle and whose 6 nearest tested dams average 754.9 lbs. fat. Her dam is a 523-lb. fat 2X granddaughter of Governor of Carnation.—**Merrill Warnick, Pleasant Grove, Utah.**



STOCKTON BELLE DONNA MATCHLESS. A beautiful first calf heifer with 736.8 F, 3.7%, 20,012 M, on A.R. (SA). She is the top first calf heifer of the hospital herd. Sired by Mendocino Matchless and due June 12 to the service of a son of Mendocino Matchless.
Stockton State Hospital, Stockton, Calif.

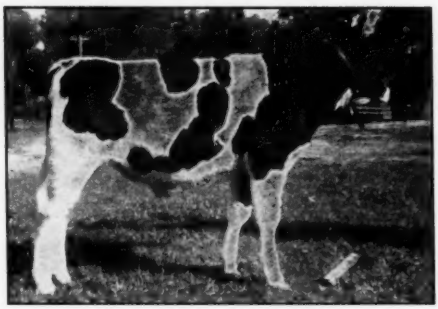
"Ace" or "Duce"

Sleepy Hollow Says "Take Your Pick"

Max Herzog of Sleepy Hollow consented to send these twins and let the public **take the choice**—the **other will go back to Sleepy Hollow as a Junior Herd Sire.**

All three of those shown below are sired by Tyler Farms Rag Apple Dale, proven son of "Gladiator" out of the Ex. 918-lb. Tyler Farms Posch Jennie.

SLEEPY HOLLOW ACE
The lifetime records on the 4 nearest dams of "Ace" and his twin brother average **5,738.9 F., 142,384 M.**



SLEEPY HOLLOW DUCE
You have the choice of "Duce" and his full brother above. Their dam, has 122,000 lbs. milk, 4.7%.

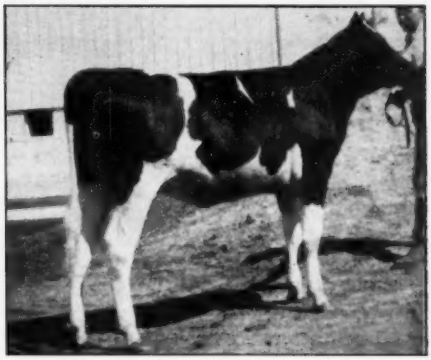
SLEEPY HOLLOW TY ALBINA
(Selling) she is by the same sire as the twins above, her dam, 7,251.5 F., 191,936 M.

GOLDEN WEST CONVENTION FAIR
COW PALACE
SAN FRANCISCO
THURSDAY JUNE 2, 1949
SPONSORED BY CALIFORNIA HOLSTEIN-FRIESIAN ASSOCIATION

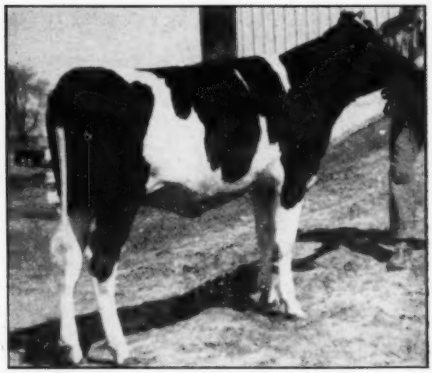
Neither Twin Has a "Toni"!

AND YOU CAN BUY THEM BOTH

These twins both sell—they represent 20 generations of breeding — they have type and production back of them. They will contribute the very best of Crescent Beauty breeding. **From Allen Hetts, Fort Atkinson, Wis.**

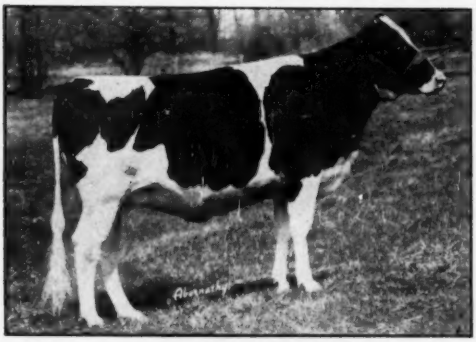


CRESCENT BEAUTY MISS GLORIA (Twin)
Born Dec. 7, 1947. These lovely young maternal granddaughters of "Old Gloria" are sired by the Hickory Creek herd sire, Crescent Beauty Supreme.



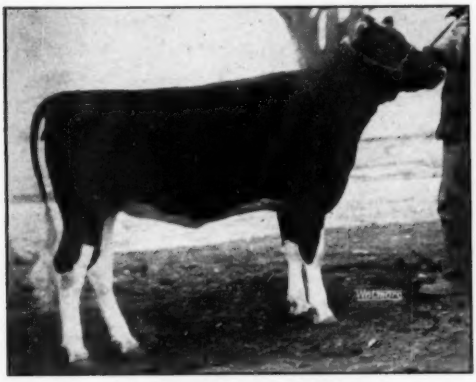
CRESCENT BEAUTY MISTRESS GLORIA (Twin)
Born Dec. 7, 1947. Daughter of Crescent Beauty Supreme from the 537-lb. fat 4% 2X 3-yr.-old daughter of "Supreme" and "Old Gloria."

ALL SELLING IN THE GOLDEN WEST CONVENTION SALE

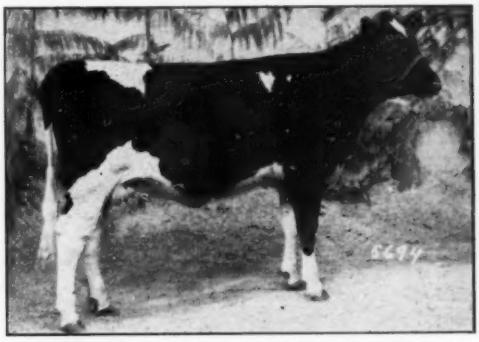


SKOKIE PRINCESS BARBARA
A daughter of Emwood's Dunloggin Lochinvar Prince, the son of Lochinvar from "LaPrincess" Ex-All-American. Her dam a 616-lb. 3-yr.-old. In calf to a 799-lb. son of "Prince."—**Elmwood Farms, Lake Forest, Ill.**

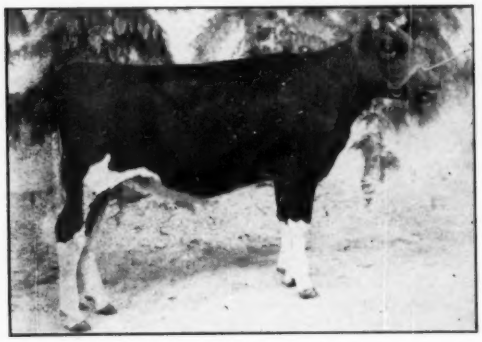
WEBER ADMIRAL BURKE ELSIE
A beautiful daughter of Pabst Governor (son of "Burke") out of a "VG" full sister to Weber Burke Clover Lad (Silver Medal Production Sire). She is a double granddaughter of "Burke." Born April 29, 1946. Selling open.—**Edgewood Hall, Providence, Utah.**



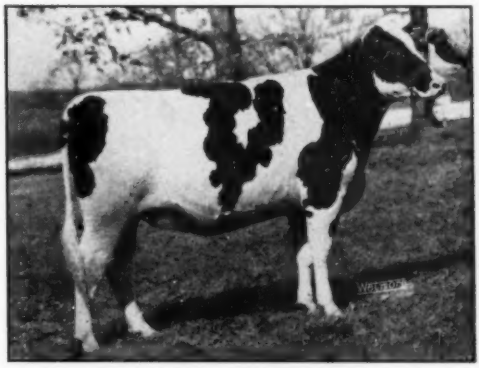
CRESCENT ADMIRAL JOYCE
A double granddaughter of Crescent Beauty Admiral, will be bred to the son of the Ex. Crescent Beauty Princess Marita.—**From Hickory Creek, West McHenry, Ill.**



CARNATION PRINCESS SKYLARK
A bred heifer by "Revelation" and out of a 524-lb. 4.1% 2-year-old daughter of "Renown." Next dam with 900 lbs. fat; "Revelation's" dam with 1174 lbs. She carries 3 crosses to "Governor."—**Carnation Milk Farms, Seattle.**



CARNATION VIOLET WAYNE
A yearling daughter of Carnation Imperial Madcap Lad out of a 962-lb. fat 6-year-old daughter of "Peerless." Her 9 mos. old paternal sister topped the Oklahoma State Sale at $2050.—**Carnation Milk Farms, Seattle.**

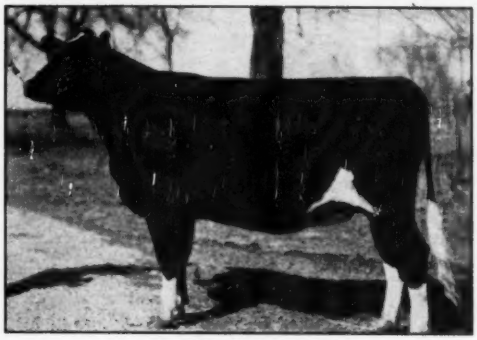


NOCKDAIR BONERGES VERONICA
This blue ribbon winner (1st at 1949 Waukesha Dairy Show) is by a blue ribbon winner and is selling in calf to the Reserve All-American bull calf of 1948.—**From Baird Brothers, Waukesha, Wis.**

In the Golden West Convention Sale

GOLDEN WEST CONVENTION SALE
COW PALACE
SAN FRANCISCO
THURSDAY JUNE 2, 1949
SPONSORED BY CALIFORNIA HOLSTEIN-FRIESIAN ASSOCIATION

BESIDES THE HANDSOME SON OF "COMET" SHOWN IN LAST ISSUE, THIS LOVELY DAUGHTER OF PABST REGAL



PABST REBEL EYEBRIGHT. Daughter of Pabst Regal from a daughter of Pabst Belmont Creator that has records up to 754 lbs. of fat, she is strong in the blood of Gold Medal Sires. Due in August to Pabst Expectation, double grandson of Burke.
Pabst Farms, Oconomowoc, Wis.

AND THESE ALSO FROM THE BADGER STATE:

John Hetts, Ft. Atkinson, Wisc.
ADMIRAL QUEEN LADY FOBES, an inbred Admiral. Her dam is a granddaughter of Jule King Fobes and her sire is an inbred son of Queen Juliana Ormsby Ace, Ex 827 F. This heifer's dam has averaged nearly 500 F. for 3 lactations with 3.9% test. Mr. Hetts also sends an open "Burke X Admiral" cross from a 600-lb. fat dam.

OTHER GOLDEN STATE ENTRIES:

Roy Boone, Orland, Calif.
A beautiful 5-yr.-old with 723 lbs. fat., a combination of Mendocino and Carnation breeding. He also has 729 f.
Marion Bianchi, Fresno, Calif.
A fine yearling daughter from his "Viola" family, her dam has an AR record of 753 F, on 2X with a 3.7 test.

James H. Reed, Visalia, Calif.
A yearling granddaughter of the VG-GM Montvic Bonheur Abbekerk and of Man-O-War 59th. Her dam has 9 records from 466 to 611 lbs. fat, lifetime for 9 lactations, 533.5 F., 13595.5 M.

Diamond S Farm, Waterford, Calif.
A heifer bred to Clyde Hill Pilot Rock whose sire and dam are both Excellent. This 2-yr.-old is sired by an intense KPLO bull and out of a GP 489-lb. fat 2-yr.-old on 2X.

Wesley Clark, Hanford, Calif.
An open yearling whose dam has 689 F., 281d., she is an own daughter of King Bessie Ormsby Pietertje 86th who has daughters up to 1048 F., 2X. Her 7 nearest dams well over 700 F.

From Frank Cordn, Gonzales, Calif.
RINCON PEERLESS ROMEO LADY. A good Plus first calf heifer with 631 F., 19,918 M., 365d, 2y 11m 365d, HIR. First prize 4-yr.-old Salinas Valley Fair, 1949, her dam GP with 689 F., on 2X, next dam GP with 659 F. Due soon after sale.

L. H. McDaniel, Fresno, Calif.
ONYX POLYTECHNIC EMPERIOR. A yearling daughter of Carnation Imperial Emperor, a VG double grandson of Governor of Carnation and out of the Excellent, Carn. Homestead Inka, 1085 F. Her dam is a 510-lb. 1st calf heifer by the VG-GM proven sire, Sir Bess Gettie of Taylaker 2d. Her maternal granddam is the Cal-Poly best uddered cow, P. Rancho Ormsby with over 700 F., on 2X. This heifer's ¾ brother sold for $1,000 at the Kansas City National Convention sale.
Harold Smith, Glenn, Calif.
A yearling heifer, her dam, intense Freeman breeding, her sire from the best of Arizona breeding. The dam has an 800-lb. F. ¾ sister, and the sire's dam is Excellent.
J. B. Fiscalini, Modesto, Calif.
A springing 2-yr.-old, her dam has 566 F., on 2X. Her 3 nearest sires proven plus in DHIA.
E. Leath Maddocks, Jr., Gustine, Calif.
A beautiful heifer due with first calf in June. Her sire a grandson of Lyons Ormsby Prince, G.M. His first 3- 4-yr.-old daughters have 624, 658 and 558 F. His dam is VG and has 621 F. on ¾ udder. This heifer is out of an outstanding, high-producing long-living family. Her dam has 635 F., 6 yr.
From Allen Johnson, Los Banos, Calif.
MISS GERBEN LYONS KANOWA, VG, with 577 F., 5y, 365d, 14998 M. DHIA with a 4% test all her life. Selling fresh and with an udder exactly like a 2-year-old and it will always be up close. Her dam an outstanding transmitting brood cow, double granddaughter of KPLO.

THE CONSIGNORS:

ARIZONA
ARIZONA STATE COLLEGE, Tempe
CHEATHAM DAIRY, Laveen
B. D. GLADDEN, Glendale
CALIFORNIA
ADOHR MILK FARMS, Camarillo
MARION BIANCHI, Fresno
ROY D. BOONE, Orland
MARK & BRUCE BORROR, Springville
RALPH BOVE, Los Banos
WALLACE R. CLARK, Hanford
WESLEY G. CLARK, Hanford
FRANK CORDA, Gonzales
DIAMOND S RANCH, Waterford
EXCELSIOR RANCH, Garden Grove
MATHEW FISCALINI, Modesto
HUGH GOOD, Santee
EARL GRAHAM & SONS, Fresno
LEO P. HEDEGARD, Modesto
GERALD HEIL, El Nido
FRANK HOPKINS & SONS, San Jose
INYOLOCO FARM, Davis
ALLEN JOHNSON, Los Banos
KIDD BROTHERS, Modesto
E. L. MADDOCKS, Jr., Gustine
L. H. McDANIEL, Fresno
F. L. PELLISSIER, Whittier
A. J. POLLARD, Turlock
JAMES REED, Visalia
HAROLD J. SCHMIDT, Modesto
HAROLD SMITH, Orland
STOCKTON STATE HOSP., Stockton
SLEEPY HOLLOW MILK CO., Petaluma
J. A. SUTTEN, Visalia
TAYLAKER RANCH, Visalia
JOE TRINDADE, Jr., Merced
WACKERMAN BROS., Orland
WM. WALTER, Lemoore
WOLFSEN ACRES, Dos Palos
IDAHO
HENRY DRURY & SON, Preston
TALBOT FARMS, Preston
WM. STEVENS, Nampa
GERALD L. McFARLAND, Nampa
ILLINOIS
CORNELL FARM, Winfield
ELMWOOD FARM, Lake Forrest
HICKORY CREEK FARMS, W. McHenry
MOOSEHEART FARMS, Mooseheart
KANSAS
ELMER DAWDY, Salina
MONTANA
ALLEN SHUMATE, Helena
NEVADA
OATS BROTHERS, Fallon
OREGON
BENTER FARMS, Creswell
LINDOW BROTHERS, Portland
WASHINGTON
CARNATION MILK FARMS, Carnation
BISHOP BROTHERS, Chimacum
CLARENCE DIRKS, Stanwood
LOCKHART FARM, Mt. Vernon
RIDGEFORT DAIRY, Vancouver
ALBERT STEFFEN, Monroe
TREOSTIVILLE FARM, Carnation
BURTON WAUGH, Burlington
EDWARD YARR, Dabob
EMIL YOUNGQUIST, Mt. Vernon
I. W. YOUNGQUIST, Bow
VERMONT
MALLARY FARM, Bradford
TYLER FARMS, West Newbury
UTAH
HAROLD BUCK, Plain City
EDGEWOOD HALL, Providence
WENDELL FUHRIMAN, Logan
LEON GARDNER, Deweyville
PLOWMAN BROTHERS, Smithfield
ROBSON BROTHERS, Plain City
SPRING CREEK RANCH, Logan
UTAH INDUSTRIAL SCHOOL, Ogden
MERRILL WARNICK, Pleasant Grove
WISCONSIN
WILLIAM BAIRD, Waukesha
ALLEN HETTS, Ft. Atkinson
JOHN HETTS, Ft. Atkinson
PABST FARM, Oconomowoc

For sale catalog write: L. H. McDANIEL, 632 College Ave., Fresno 3, Calif. Send 50c to cover handling and first-class postage. For other information about the sale, write: MARK BORROR, Chairman Sale Committee, Springville, Calif.

These Breeders Got Together

ILLINOIS

WISCONSIN

THE WISCONSIN AND ILLINOIS BREEDERS ARE SENDING A CAR OF CATTLE TO THE **GOLDEN WEST NATIONAL SALE** BECAUSE THEY WANT TO SUPPORT THE NATIONAL HOLSTEIN ACTIVITIES AND THEY WISH TO PRESENT TO THE PUBLIC A SAMPLE OF THE KIND THEY ARE BREEDING.

FROM ILLINOIS:

CORNELL FARMS, WINFIELD

ELMWOOD FARMS, LAKE FOREST

HICKORY CREEK FARMS, WEST McHENRY

MOOSEHEART FARMS, MOOSEHEART

FROM WISCONSIN:

PABST FARMS, OCONOMOWOC

BAIRD BROS., WAUKESHA

ALLEN HETTS, FORT ATKINSON

JOHN HETTS, FORT ATKINSON

AND SEE WHAT THEY ARE SENDING—

— A daughter of Pabst Regal

— A blue ribbon heifer by Rockwood Bonerges

— The glorious Crescent Beauty twins

— A double granddaughter of Crescent Beauty Admiral

— A daughter of Weber Pinky Fair Boy

— A lovely daughter of Dunloggin Lochinvar Prince

— A daughter of Tyler Farms Master Lee (Ex)

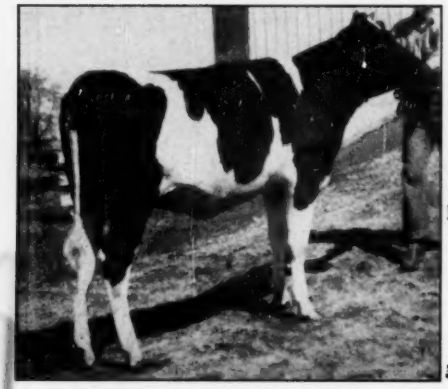
— A showy yearling by Carnation Foreman (Ex)

See the Following Two Pages For Descriptions and Pictures

GOLDEN WEST CONVENTION SALE
COW PALACE
SAN FRANCISCO
THURSDAY JUNE 2, 1949

★ FROM ILLINOIS AND WISCONSIN TO

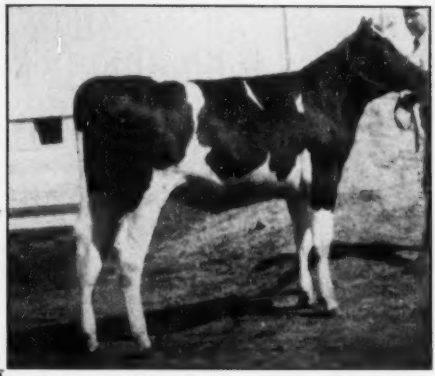
SELLING



CRESCENT BEAUTY MISTRESS GLORIA (Twin)

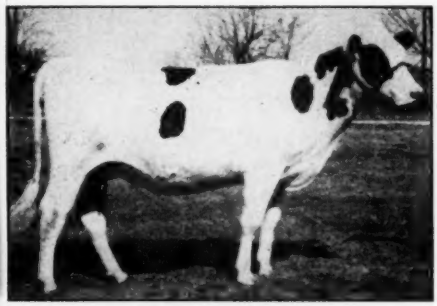
They Represent 20 Generations of Breeding With Type Individuality And Production

Their Dam 537 F. 2X 3y



CRESCENT BEAUTY MISS GLORIA (Twin)

From ALLEN HETTS:
comes the most intense bred Crescent Beauty heifers ever offered in a public sale. This pair of twins, selling open ready to breed, are inbred daughters of the extremely close-bred Crescent Beauty Supreme bull. They are out of **Crescent Beauty Supreme Gloria,** Very Good, at 2 years of age and from a marvelous transmitting cow family tracing 7 times to Crescent Butter Boy Prince and 51 times to old Crescent Beauty Butter Maid, Grand Champion at the National Dairy Show, 1913, a cow that weighed a ton with an almost perfect udder. **These heifers are capable of contributing the best of Crescent Beauty breeding to any herd fortunate enough to secure them.**



PEARL LADY TYLER (Selling)

— SELLING —

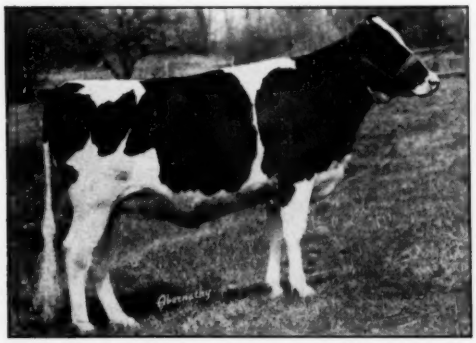
A Pair of Admirals from JOHN HETTS:

Admiral Queen Lady Fobes just turned two years of age. She is sired by the inbred son of **Jule King Fobes** that is making history with the udders he is siring. She is from a granddaughter of Jule King Fobes that has a 3-year average of about 500 lbs. of fat, 2X, 3.9%. She traces 24 times to **Admiral Ormsby Fobes** (left). She is among the greatest of the great Admirals John Hetts has bred. She is big, strong, and is carrying a calf to Hickory Creek Farms', **Hallrose Hazel Lad,** their Excellent intense Hazelwood bred bull.

With her goes **WIS Maple,** a daughter of **Weber Pinky Fair Boy** from an **Admiral** bred dam. This is a great record heifer and is one that will make money and friends for her new owner. Her sire is by **Wisconsin Pinky, Ex.,** from **Weber Burke Tar Baby,** the outstanding inbred daughter of Burke. This heifer's dam is a 669-lb. daughter of **Admiral Ormsby Aristocrat** and from an 857-lb. daughter of **Admiral Ormsby Ace,** she sells open.

From MOOSEHEART:

Comes this heifer springing with her second calf. She was a first prize junior heifer at the Illinois B & W Show and at the Illinois State Fair, 1946. She just finished with 478 lbs. of fat as a jr. 2-yr.-old and is due in June to **Mooseheart Prince,** the **Dunloggin Lochinvar Prince** son of **De Kol Lady Rag Apple,** the Excellent 893-lb. daughter of R.A.D.K. Star. This heifer is sired by **Tyler Farms Master Lee,** Excellent son of **Tyler Farms Posch Letha,** Excellent 764-lb., 4% producer.



SKOKIE PRINCESS BARBARA

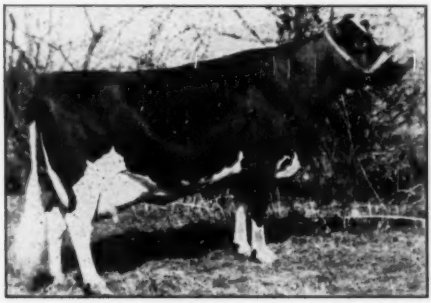
From ELMWOOD FARMS:

comes a pair of heifers that represent a lot of individuality as well as breeding. **Skokie Princess Barbara** (left) just 2 years old sired by **Dunloggin Lochinvar Prince,** the son of **Montvic Lochinvar** from **Dunloggin Mistress La Princess,** Excellent, Res. All-Am., 1047-lb. Illinois state record holder and from **Senator Bessie Alexina 2d** with 616 lbs. of fat as a 3-year-old. She is in calf to a son of **Prince** from **Lilith Fobes Colantha** 799-lb. 305-day 3-year-old state record. This heifer is big, deep and represents the **Lochinvar-Prince** combination.

They are sending another heifer, **Greyrock Marksman Belle,** sired by **Bond Haven Rag Apple Darkness,** he by **Mont. R. A. Marksman** from a 123,000-lb. 4% producer. The dam of this heifer is a great uddered daughter of **Greyrock Chieftain** that has 673 lbs. of fat in 289 days and is going at a better than 800-lb. rate. She is in calf to **Dunloggin Lochinvar Prince.**

THE GOLDEN WEST SALE ★

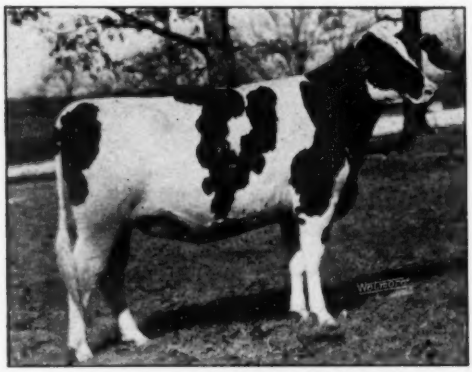
— HER DAUGHTER SELLING —



JEROMA SUSIE BURKE (Ex)

From CORNELL FARMS: comes **Jeroma Foreman Burke Happy,** a beautiful open yearling sired by **Carnation Foreman** (Ex), and from **Jeroma Susie Burke** (above), (Ex), with 650 lbs. fat, 2X. A Carnation-Burke cross that leaves little to be desired.

— CONSIGNED —

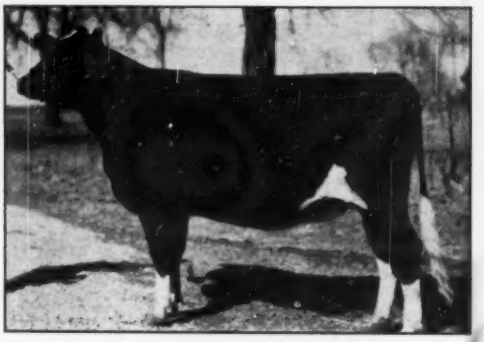


NOCKDAIR BONERGES VERONICA
A blue ribbon winner, daughter of a blue ribbon winner in calf to an All-American.

— SELLING —

CRESCENT ADMIRAL JOYCE

— CONSIGNED —



PABST REBEL EYEBRIGHT

From PABST FARMS:

comes a **Regal** daughter (above) that will be a great two-year-old for the fall shows. She is from a daughter of **Pabst Belmont Creator** that has a string of records up to 754 lbs. of fat and is strong in the blood of the Gold Medal sires that have helped develop the Pabst Farms reputation. She is due in August to the service of **Pabst Expectation,** a double grandson of Burke.

This two-year-old was selected from Pabst Farms because she will give somebody a grand addition to their herd. One of the most outstanding Burkes ever consigned to any sale. She is big, strong and represents a cow family that has made Pabst history. The Pabst Farms said, **"Take your pick"** and **this is it.**

From BAIRD BROTHERS:

comes **Nockdair Bonerges Veronica** (left), 1st prize sr. yrlg. at the 1949 Waukesha Dairy Show, member 2nd prize produce of dam at same show. First junior yearling, Oklahoma Free State Fair, 1948, 2nd junior yearling Oklahoma State Fair, 1948. She is sired by **Rockwood Bonerges,** Hon. Mention All-American senior yearling, 1941, and is due in August to **Nockdair Bonerges Ormsby Imperial,** the Reserve All-American bull calf of 1948. This heifer is good. She will be ready to show this fall as a 2-year-old. She has already proved her ability to win.

GOLDEN WEST CONVENTION SALE
COW PALACE
SAN FRANCISCO
THURSDAY JUNE 2, 1949
SPONSORED BY CALIFORNIA HOLSTEIN-FRIESIAN ASSOCIATION

From HICKORY CREEK:

comes a double granddaughter of **Crescent Beauty Admiral.** This heifer represents the best of the cattle bred at Willow Springs Ranch. We think you will like her. Her dam milking as a 2-year-old has been over 80 lbs. of milk. She will be developed at Hickory Creek Farms and is a great prospect for a large record as she matures.

Crescent Admiral Joyce will be bred to **Willow Spring Crescent Prince** before the sale. He is a son of the Excellent 706-lb. Crescent Beauty Princess Marita. His young calves are extra nice, uniform youngsters.

Ouch ! !

THE COMMITTEE FOR THE GOLDEN WEST NATIONAL SALE SAYS, "DIG INTO YOUR BREEDING PROGRAM UNTIL IT HURTS" ** — AND IT DOES HURT TO SEE CRESCENT ADMIRAL JOYCE, A DOUBLE GRANDDAUGHTER OF CRESCENT BEAUTY ADMIRAL, LEAVE HICKORY CREEK FARMS.

Joyce is just a youngster, born in late November of 1947, but we showed her in 1948 and she did very well in spite of her age, placing third at the Indiana State Fair. She is sired by a son of Crescent Beauty Admiral from a member of the great Echo Belle family that is playing an important part in the Hickory Creek's development. This young bull now in the herd of Arch Gothard, Denver, Colorado, has been siring remarkably uniform splendid type young heifers.

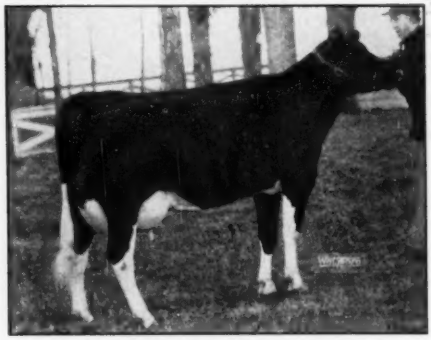
The dam of Crescent Admiral Joyce is Willow Springs Crescent Precious—she calved as a yearling but did not get an opportunity to complete her record as she was not on test the entire time but she milked as high as 64 lbs. a day as a yearling. She calved again as a 2-year-old and in 127 days has 255 lbs. of fat and has milked as high as 80 lbs. a day. We consider her one of our great prospects for future development. She is sired by Crescent Beauty Admiral and from a cow family that has done a splendid job. Her own dam made over 400 lbs. of fat—2X, 2 yrs., under adverse conditions.

We believe Crescent Admiral Joyce will make a heifer of true foundation material. She is being bred to Willow Springs Crescent Prince, our great son of Crescent Beauty Princess Marita by Crescent Beauty Admiral.

THIS HEIFER CONSIGNED

CRESCENT ADMIRAL JOYCE
Double granddaughter of Crescent Beauty Admiral and although a young aged calf, placed high in strong Holstein shows of 1948 including third at the Indiana State Fair. Just bred to Willow Springs Crescent Prince, a young bull whose "Get" is pleasing us more every day.

HER DAM



WILLOW SPRINGS CRESCENT PRECIOUS
The dam of Crescent Admiral Joyce, our entry in the Golden West National Sale. She calved as a yearling and did not have an opportunity to make a record—but calved again as a 2-year-old and has been over 80 lbs. a day as a 2nd calf 2-yr.-old. Quality, udder and character are a part of this heifer. We consider her a real future "Great" in the Hickory Creek herd.

WE HAVE HAD THE PLEASURE OF DEVELOPING THIS HEIFER TO WHERE SHE IS TODAY AND REGRETFULLY TURN OVER THE PLEASANT TASK OF MAKING HER INTO A COW TO SOMEONE ELSE. THAT JOB CAN BE YOURS AT THE NATIONAL CONVENTION SALE.

HICKORY CREEK FARMS

Located 55 Miles Northwest of Chicago, just off Route 31.

WEST McHENRY, ILLINOIS

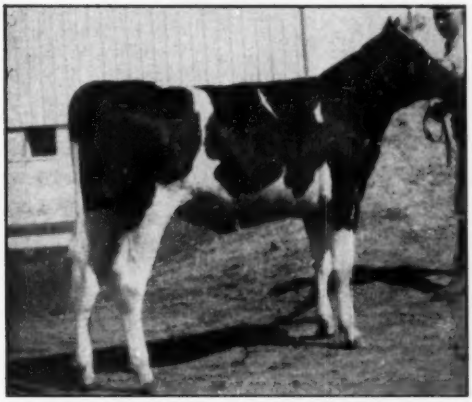
Howard Foundries
Owner

A. C. "Whitie" Thomson
Herd Manager

GOLDEN WEST CONVENTION SALE
COW PALACE
SAN FRANCISCO
THURSDAY JUNE 2, 1949

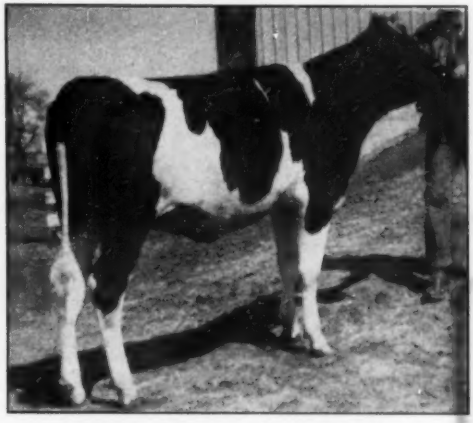
Meet the Girls

The work of three generations of people and twenty generations of cattle wrapped up in these packages . . . . . .



CRESCENT BEAUTY MISS GLORIA

"Miss Gloria" is one of the twins that has meant so much to us and has caused us to do a lot of planning and thinking before consenting to part with them in the Golden West National Sale.



CRESCENT BEAUTY MISTRESS GLORIA

"Mistress Gloria" is the other member of this pair that will represent so many generations of effort in developing the Crescent Beauty family.

It is with mixed feelings that we watch this pair of heifers head for California. They represent so much that has made the **Crescent Beauty** family—tracing seven times to **Crescent Butter Boy Prince,** they get more inheritance from him than if they were own daughters of him. They trace 53 times to old **Crescent Beauty Butter Maid** and they are out of the cow family that is giving us true greatness in every individual.

They are inbred daughters of **Crescent Beauty Supreme** and their dam, classified "Very Good" as a 2-year-old is a prize-winning daughter of **Crescent Beauty Neta Gloria,** one of the greatest brood cows among the daughters of **Crescent Butter Boy Prince** recognized everywhere as "The sire of brood cows."

These heifers would have done us a lot of good in our own breeding program and we believe they will do their purchaser a lot of good for it is seldom that this or any other herd can offer animals so completely wrapped up in their breeding program. They are selling open ready to mate to your bulls to give you the intensification of years of breeding to cross with your family, or to add to the strength of a Crescent Beauty breeding program.

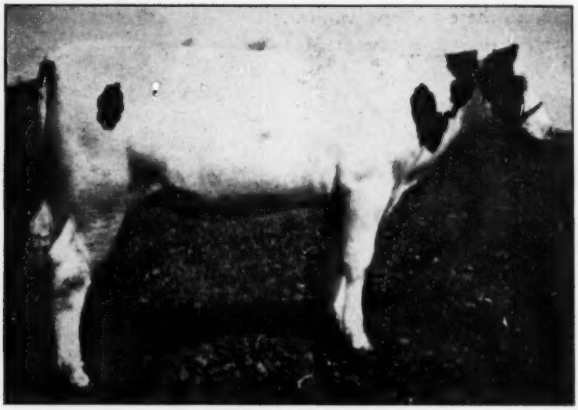
— THEY WILL BE WAITING FOR YOU AT THE COW PALACE —

CRESCENT BEAUTY HOLSTEINS

BEN DIBBLE
PEWAUKEE, WIS.

ALLEN HETTS
FT. ATKINSON, WIS.

A "Sweetheart" TO THE National

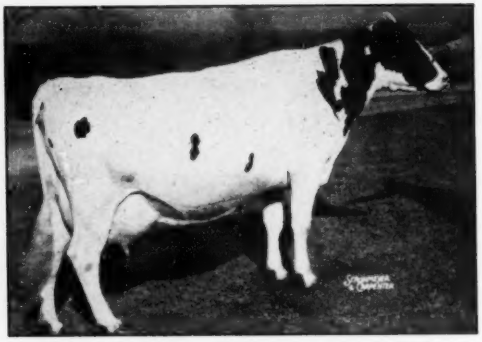


TYLER FARMS PIONEER JANICE
Born July 30, 1948

— HER SIRE —

TYLER FARMS PIONEER
Our son of Montvic Pathfinder from Tyler Farms Posch Vale (Excellent), with records up to 22,247 M. 4.3% 946.5 F. at 11 yrs.
Vale is now 16 years old, has had 13 calves and is due again in September. Her life record in DHIA is 163,406 M., 4.1%, 6721.1 F. She is a full sister to "Elsie", also Excellent and with 3X records up to 1051.7 lbs. fat, 3.9%. Vale and Elsie are two of the greatest daughters of Posch.

— HER DAM —



TYLER FARMS RAG APPLE MARY 2305481 (VG)
3y 4m 365d 3X — 17766 M. 3.6% 634.2 F.
4y 5m 325d 3X — 15366 M. 3.9% 596.5 F.
5y 7m 305d 3X — 17428 M. 3.8% 659.4 F.
On test again at 6y 8m, having qualified for the 305-day division every year, and making another great record.
A daughter of Gladiator from Tyler Farms Posch Mary (V.G.) with 773.9 lbs. fat at 10 yrs. on 3X.

Please note that the two granddams of this heifer are two of the greatest daughters of Montvic Posch Rag Apple (VG-GM). Both are now 16 years of age, together the two cows have produced 27 calves and both are believed in calf again. Both have large life records in DHIA in addition to their great AR records, totalling almost 300,000 lbs. milk and 11,615 lbs. fat.
The heifer is a splendid individual, growing fast, and has made a lot of development since the above picture was taken.

TYLER FARMS

J. B. C. TYLER & SONS **West Newbury, Vermont**

The First Triumph Daughter We Have Sold

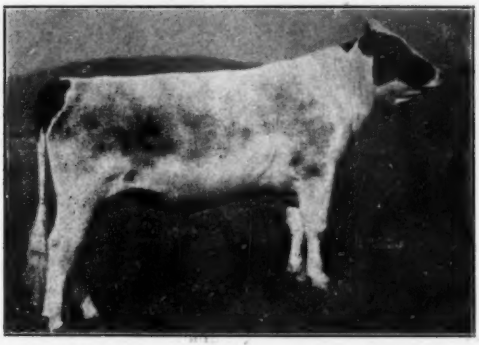
Goes to the Convention Sale

It is a long way from Vermont to California, but in the recent past other animals have made the trip from Mallary Farm. Because we appreciate California's interest in our breeding program, and because we wish to show our appreciation of that interest, and of the support given New England by some of the west coast breeders in the Convention Sale of 1947.

We Are Consigning Mallary Abbekerk Letha

Born January 1, 1949

— HER SIRE —



MALLARY FARM RAG APPLE TRIUMPH (VG)
Our son of Montvic Rag Apple Colantha Abbekerk (E) North American champion on 3X, with 1263 lbs., 4.3%, and Montvic Posch Rag Apple (VG-GM), best-proved son of Johanna Rag Apple Pabst.

— Her Maternal Granddam —

TYLER FARMS POSCH LENA (VG)
805 lbs., 4.5%.
Foundation cow in great family.

— Her 43.8% Sister —

TYLER FARMS RAG APPLE LENA (E)
818 lbs.
She and Letha have 43.8% the same inheritance.

Letha's dam, Tyler Farms Sensation Lena, is a member of Tyler Farms' great Lena family. She is classified Very Good, and has a 3X record of 16523 lbs. milk, 4.4%, 727.9 lbs. fat. Sensation Lena is a daughter of Posch Lena (VG), Posch daughter with 805 lbs., 4.5%. Old Lena has four daughters, one Excellent, the others Very Good, with records of 818, 732, 727, and 544 (as a two-year-old). All but one of these records carries a 4% or higher test. Letha herself is a big, smooth, black, dairy calf. Look for her at the National Convention Sale, June 2, Cow Palace, San Francisco, California.

MALLARY FARM

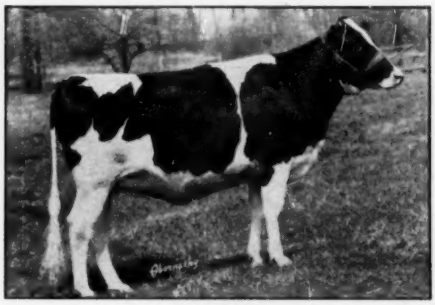
Mr. and Mrs. R. DeWitt Mallary
Owners

BRADFORD, VERMONT

Ralph H. Pillsbury
Superintendent

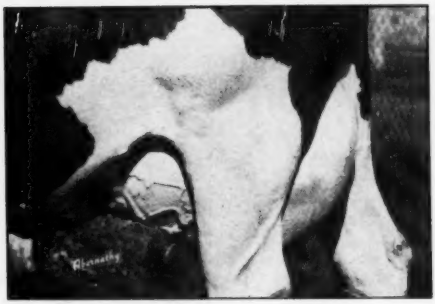
Elmwood to the Convention Sale

THIS GREAT PRINCE DAUGHTER



SKOKIE PRINCESS BARBARA
Born March 20, 1947
A great show prospect for the two-year-old class. Daughter of Dunloggin Lochinvar Prince

ALSO CHIEFTAIN BELLE'S OUTSTANDING DAUGHTER



Udder of GREYROCK CHIEFTAIN BELLE
We Showed You Her Picture Last Time.
Now on test 3X and making 800 F. with 3.8% at 4½ yrs., her paternal sister making 1000 F., 4%.

BARBARA is an own daughter of Dunloggin Lochinvar Prince from Senator Bessie Alexina 2d, with 616 lbs. fat at 3 yrs. Her dam with 713 lbs. fat at 2 yrs. is a daughter of King Bessie Senator from Bessie Ormsby Shamrock, with 610 lbs. fat at 2 yrs. Shamrock was full sister to King Bessie 86th, the great proven G. U. Clark sire in California, also full sister to King Bessie 60th and to Bessie Ormsby Posita, dam of our own great Posita bull.

All these great full brothers and sisters sons and daughters of King Bessie from Miss Piebe Ormsby Alexina (825 F.), Barbara's fourth dam and she full sister to the great proven Freeman bull in California, Triune Alexina Ormsby. The fifth dam is Miss Alexina Ormsby with 735 F., and the sixth dam Miss Pietertje Alexina 2d with 1032 F.

Here are six generations of great cows in unbroken line, all with great production and transmitting ability.

BARBARA is bred to Skokie Prince Lilith, our great show son of Prince from Colony Lilith Fobes Colantha, Illinois State Champion junior 3-yr.-old with 799 F. in 305 days and 855 F. in 365 days, one of our best producing and transmitting individual cows.

The calf she is carrying, if a bull, should be a great herd sire, good enough for an outstanding herd.

Also Consigning

GREYROCK MARKSMAN BELLE

Born March 31, 1947

Sired by an 894-lb. 4% son of Marksman and from the great cow whose udder is pictured above, a cow of Chieftain 7th breeding.

Bred to Prince himself, the calf she is carrying combines the most popular blood lines of today, with great individuals, udders, production and high test. If a bull, what a herd sire he would make for someone!

BARBARA'S SIRE

DUNLOGGIN LOCHINVAR PRINCE
Son of Montvic Lochinvar from Dunloggin Mistress La Princess, Reserve All-American Aged Cow 1946, and Illinois State Champion with 1047 lbs. fat. Now proving himself an exceptional sire of production and high test as well as type.

Elmwood Farms Lake Forest, Ill.

Stanislaus says "COME"

THE 60 members owning 3000 registered Holsteins in Stanislaus County extend a cordial invitation to you to visit Stanislaus County before or after the Convention in San Francisco. Within 15 miles of its county seat, Modesto, each of its members may be visited. It's motto: "Water, Wealth, Contentment, Health." Here the land owns the water and the power and both are distributed by a publicity-owned utility.

Here our visitors will see orchards, vineyards, alfalfa and permanent pasture at their best. Stanislaus holds 6th place in the nation in dairying. 20,000 of its cows are on test. Its member breeders have developed world-record production and outstanding type.

Stanislaus County is only 75 miles from San Francisco. It is the natural route to the Central Valleys project, Yosemite Valley and Los Angeles. Plans are being made for a tour through the San Joaquin Valley, to Yosemite and Southern California, starting in Stanislaus County the day after the National Convention Sale. Meet some of our members at the Convention and plan your time in Stanislaus.

Irrigation and power for Stanislaus County

STANISLAUS COUNTY HOLSTEIN BREEDERS

Aulds, Pearl O., 2-516—Waterford.
Abel, Elmer, 2-1062—Turlock.
Avila, Joe, 1-71—Hughson.

Betschart, Walter—Manteca.

Cabral, Joaquin, PO Box 842—Crows Landing.
Cerutti Brothers, 1-203—Newman.
Corda, Frank, Box 5—Gonzales.
Crowell, A. Verne, 4-311—Turlock.
Coop, Byran, Route 1—Turlock.
Country Royal Rancho, 1-135—Denair.
Cross, George, County Agent—Modesto.

Decker, Ray, 1-257—Denair.
Decker, Walter—Santa Cruz.
Dinsdale, E. T., 1-168—Manteca.

Edwards, Robert, 5-796—Modesto.
Eggers, Arthur, 8-1513—Modesto.

Fiscalini, Mrs. J. B. & Son, 3-657—Modesto.
Foley, M. J., Dairy Dept., State Hospital, P. O. Box 1170—Stockton.
Fosberg, Marian, 4-460—Turlock.
Freeman, E. E., 8-554—Modesto.
Freer, M. S., 1-826 F—Modesto.

Goncalves, Gene, Route 8—Modesto.
Graham, Earl & Sons, 2-260—Ceres.
Garcia, Wallace—Patterson.

Harrison, Howard—Manteca.
Hedegard, Leo, 2-773—Modesto.
Hedegard, Sanford, 2-194—Manteca.
Hull, Ray, 4-2332—Modesto.
Hudson, J. S. & Sons, 259 B St.—Yuba City.

Isbell, L. C., 3-461—Turlock.

Jahn, Laurel C., 2-673—Turlock.
Johnson, Allen, Box 1052—Los Banos.
Johnson, Edward, P. O. 91—Modesto.

Kaiser, Arnold, 4-2960—Modesto.
Kidd Farms, 8-824—Modesto.
Kline, A., 721 J St.—Modesto.
Kline, "Mike" A. C., Jr.

Lee, H. L. & Sons, 4-2486—Modesto.
Leonard, H. A., Gen. Del.—Escalon.
Lindskoog, Wallace, 4-9296—Turlock.
Linhares, Bill, 3-785—Turlock.
Lundquist, Dave, 1-179—Turlock.
Luse, Steven M.—Modesto.

Madruga, M. F., 1-348—Ripon.
Matheron, Franklin—Turlock.
Massey, W. E., 2-1415—Turlock.
Morrow, E. M., 1104 12th—Modesto.
Muther, Frank—Salinas.

McBride, Richard, 2-269—Ceres.
McCormick, A. L., 1-144—Patterson.

Nicholson, W. F., 4-131—Turlock.

Olsson, Art., 3-488—Turlock.
Olsson, Gordon, 1-182—Hughson.
Ott, Carl L., 8-1004 B—Modesto.

Pearson, A. A., 4-2430—Modesto.
Peterposten, E., Route 8—Modesto.
Pianezzi, A., 1-235—Delhi.
Pianezzi, John, 1-235—Delhi.
Pimental, Joe, 1-150—Hughson.
Pollard, A. C., 1-266—Turlock.

Richards, Russell D.—Waterford.
Rupf, Paul, 4-2562—Modesto.
Russell, H. R., 133 High—Modesto.

Sawyer, George—Waterford.
Sawyer, Wesley—Waterford.
Schmidt, Harold J., 6-1547—Modesto.
Seiber, Frank, 2-1220—Modesto.
Silva, Ernest L., 1-825—Modesto.
Simpson, H. J., Route 1—Waterford.
Smith, Seward, 2-1248—Escalon.
Stenmark, J. A., 1-231—Manteca.

Thompson, L. D., RFD 2-1098—Modesto.
Trinidad, Joe, Route 1—Merced.
Trinidad, Hubert—Merced.

Vanden, Akker, 424 Kaweah St.—Hanford.

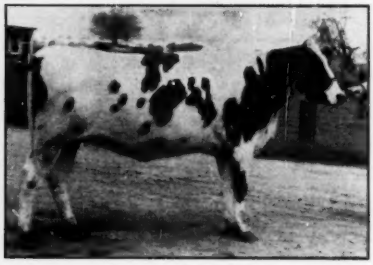
Wenger, G. G., 3-1196—Modesto.

Stanislaus County Holstein Breeders' Ass'n

Earl Graham, Pres. — A. A. Eggers, V.-Pres. — Harold Schmidt, Sec'y. — H. E. Kidd, Treas.

TAYLAKER

Offers a "Model" of the Gettie Tribe in the Golden West National Holstein Convention Sale—Cow Palace—San Francisco—June 2.



TAYLAKER ORMSBY GETTIE MODEL

ALL RECORDS TWO TIME MILKING

ALWAYS T.B. AND BANG'S FREE HERD

"Model" calved Dec. 19, 1946. Backed by two Gold Medal sires on each side of her pedigree. Springing to service of **Sir Taylaker Ormsby Gettie 63rd** who also boasts of two Gold Medal sires in his pedigree. His dam classified Very Good and in 365 days made 21,723 lbs. milk and 841.8 lbs. fat, 3.9% at 6 years. Two other records over 750 fat.

"Model" is a 75% sister to the heifer which sold in the 1948 National Sale at Kansas City at $1550. All classified animals in her pedigree score either **VG** or **Excellent.**

Her sire, Sir Taylaker Ormsby Gettie 19th, VG whose first 5 daughters have finished their first lactations, all over 500 of fat and distinguished by superior udders.

Her dam: Taylaker Ormsby Lutske Modest, VG, 17,312 milk, 616.6 fat, 3.6%, 365d, 4y 9m from a dam classified VG with 6 records over 500 fat and two over 600 fat.

Her paternal grandsire: Sir Taylaker Ormsby Gettie—VG, California's first GM sire, 33 Herd Test daughters, 2 over 800 F, 8 over 700 F, 18 over 600 F, 27 over 500 F, 32 classified, 3 Excellent, 13 VG, 10 GP, 6 Good. Four sons classified VG.

Her maternal grandsire: Taylaker Astrea Ormsby Blossom Jim, 86th Gold Medal Sire, 25 Herd Test daughters, 2 over 800 F, 3 over 700 F, 7 over 600 F, 15 over 500 F, 21 over 400 F, 15 classified, 1 Ex., 30 VG, 9 GP, 2 Good.

Mrs. J. W. Taylor, TAYLAKER RANCH, Visalia, Calif.

(Third Progressive Breeders' Registry Award)
Route 4, Box 590 — Phone 4-3038

Yokohl Holsteins

EXTEND a cordial welcome to all Convention visitors. Our herd now consists of 57 head of females, all ages, with 28 in milk. Two have completed lactations over 700 lbs. fat; 6 over 600 lbs., 3 have lifetime records over 125,000 lbs., all on 2X.

We have a maternal sister to Cal Poly's famed Gold Medal "Sir Bess". There are 15 daughters of Rocky Hill Mont Inka, popular son of Montvic Bonheur Abbekerk (GM) — and 17 are bred to his full brother.

We have consigned a "Monty" daughter to the Convention Sale from a dam with over 125,000 lbs. milk and nearly 5,000 lbs. fat. She'll speak for herself.

JIM REED **Visalia, Calif.**

Located 4 miles south of Visalia on Mooney Blvd., ½ m. w. on 4th Ave. .S.

County Meetings in Wis.

WINNEBAGO COUNTY

Phil Lautenbach, president, acted as master of ceremonies at the Winnebago County (Wis.) meeting at which 78 members were present. Plaques were presented for the outstanding Holstein female and male at the Winnebago County fairs of 1948 and 1947.

Considerable discussion related to the State meeting to be held at Oshkosh shortly after this meeting and plans were made to provide adequate facilities and entertainment.

O. G. McSchooler and John Cox were reelected to the Board of Directors. Art Collentine from the College of Agriculture spoke on "The Mistakes Made When Buying Bulls."

DOUGLAS COUNTY

The Douglas County (Wis.) Holstein Breeders conducted a farm tour on January 27, with 170 farmers attending. Gathering at the County farm, a discussion was held, led by Prof. Art Collentine of the Wisconsin College of Agriculture, Charles C. Brace, Fieldman for the National Association, David Holt, Superintendent of the Ashland Experiment Station, and Manly Sharp, Douglas County Agricultural Agent.

Other farms visited were those of Oscar Rounsville and Sons, and Swen Swenson and Son, Poplar. The second day was also well attended.

WASHINGTON COUNTY MEETING

The annual winter meeting of the Washington County (Wis.) Holstein Association was held February 17 at the Wisconsin Gas & Electric Company at West Bend. Mr. Ray Bast, president of the association, presided at the meeting. The program included a talk by Charles Brace, national fieldman, on Holstein activities and a talk by Mr. George Baumeister of the College of Agriculture, on milk and milk products. Mr. Fred Schroeder showed some interesting movies on his recent trip through the east. Following the program the following officers were elected: Ray Bast, president; Christ Mayer, vice president; Albert Kuenzi, secretary-treasurer. Mr. E. E. Skaliskey, county agricultural agent, outlined the details of the calf project which has worked out so successfully in the county. It was planned to distribute twenty-eight calves this year to 4-H and FFA boys in the area. The calves were carefully selected from the leading breeds in the county.

FOND DU LAC COUNTY MEETING

Sam Stanchfield was reelected president of the Fond du Lac (Wis.) Holstein Breeders at their annual meeting which 70 members attended. Ervin Bielke, Fair Water, was elected vice president; and Al Walgenbach, Fond du Lac, secretary-treasurer. Elected to the board of directors in addition to the above named of-

ficers were Louis Hammen, Ripon; Kenneth Rhein, Bryon; Robert Bird, Oakfield; and Henry Wagner, Mount Calvary.

The principal speaker was Harvey Nelson, Racine. Also appearing on the program were Charles C. Brace and Arthur Collentine. George Massey, county agent, and Harold Reinecke, assistant agent, outlined the 4-H activities in the county.

POLK COUNTY (Wis.) MEETING

The Holstein breeders held their annual business meeting at Balsam Lake on March 10.

Howard Benson, president of the Association, presided. Speakers included A. O. Collentine of the College of Agriculture, who discussed cow families and udder conformation, and Charles C. Brace, National Holstein Fieldman who outlined Holstein activities in Wisconsin. A resolution was unanimously adopted favoring the yellow color exclusive for butter. Projects for 1949 were discussed and were to include a drive for increased membership, more participation in county fair show and a summer twilight meeting.

Officers for 1949 incdude: Howard Benson, Clear Lake, president; Clarence Fokjer, Centuria, vice president, and Leonard Johnson, Saint Croix Falls, secretary-treasurer. Directors include Ardin Paulson, Clear Lake; Richard Swanson, Amery and Rolf Setter, Deer Park.

PRICE COUNTY MEETING

The annual business meeting of the Price County (Wis.) Holstein Association held at Normal School on March 8, attracted a good group of breeders from the county. Officers elected to serve the association for 1949 include: Dan Nussbaum, Park Falls, president; Earl Stumreiter, Tifield, vice president; Sherman Grove, Prenters, secretary-treasurer; and Roy Walstrom, Keenan; Fred Durdich, Park Falls; William Heikkinen, Brantwood, and Roy Sands, Phillips, directors.

Betty Oehler was presented with a lovely show halter in recognition of her outstanding ability in the Junior Holstein Show.

Art Collentine of the College of Agriculture, gave an interesting talk and Charles C. Brace, National Holstein Fieldman, outlined the work of the National, State and County Associations.

William Rogan, county agricultural agent, presented a proposed program of work for the county association which was adopted after a good discussion. This included (1) youth activities, (2) county tour, (3) summer picnic or twilight meeting, (4) Fair activity, (5) Fall Sale. The resolution for the yellow color exclusive for butter was adopted unanimously. The meeting concluded with the showing of the colored movies on the Wisconsin Centennial Show.

(Continued on page 68)

To stay young associate with young people. To get old try keeping up with them.

WELCOME TO CALIFORNIA

AND TO

KIDD FARMS

Premier Breeder at the 1948 California State Fair.

We are 75 miles south of San Francisco on the most direct route through the Central Valleys, to Yosemite and Los Angeles, and only 10 minutes from the railroad station.

We will be easily found at the Convention or sale. Let us help you plan a trip to our farm.

If you are considering a purchase have a look at our "Very Good" young cow due to freshen in late June to the service of an "Excellent" sire. She is in the Convention Sale.

OUR SHOW COWS PRODUCE AS GOOD AS THEY LOOK

KIDD FARMS Modesto, Calif.

ROUTE 3, BOX 824 — PHONE 67-F-14

HUBERT, MILTON and HERMAN KIDD

A JEWEL of a Heifer from the GEM STATE

Bonnie Brae Golden Gay

Born Oct. 18, 1948

CARRIES OUR COLORS in the

Golden West Convention Sale

She's the cream of our 17 years of concentrated Carnation breeding—a double granddaughter of "Governor."

Don't overlook her at the Cow Palace June 2. You won't see a heifer there you'll like better!

Bonnie Brae Farm

Meridian, Idaho

. . . to the National Convention Sale

EMIL YOUNGQUIST consigns

Vernway Ormsby Darky

2842235

Born April 2, 1947, she was pasture bred between December 15, 1948 and February 15, 1949 to a son of Carnation Imperial Madcap Lad.

Her sire, LOS ROBLES ORMSBY GERBEN LYONS 776516, has 10 DHIA daughters whose **17 actual records** (made in 6 herds) average 13,004 milk, 3.5%, 456.3 lbs. fat (all but one on 2X). Darky's dam, VERNWAY HAZELWOOD TINY 2017390, has a lifetime record in 8 lactations of 105,318 lbs. milk, 3,309 lbs. fat.

I. W. YOUNGQUIST consigns

Vernway Madcap Pearl

2655064

Born August 5, 1945, she has a record at 2y 5m of 12,048 milk, 424 fat in 324 days on 2X. In first 106 days of her 2nd lactation she has 4,977 milk and 173.9 fat.

Her sire, CARNATION IMPERIAL MADCAP LAD 837650, has 13 DHIA daughters—4 from 500 to 545 fat; 7 from 419 to 496 fat; 2 with 352 and 383. All but 1 are 2- and 3-yr.-olds—all 2X, 305 days or less.

also consigning Vernway Walker Ruth born Sept. 18, 1948.

She is by INKA HEILO WALKER 861102, son of Governor of Carnation with 4 DHIA daughters with 647, 446, 452 and 304 fat—all 2- or 3-yr.-olds—all 2X, 305 days or less. The dam of Ruth is another daughter of Los Robles Ormsby Gerben Lyons with 9,357 milk, 301.8 fat in 222 days — next dam with 140,828 lbs. milk, 5,094 lbs. fat in 9 lactations and classified "Very Good".

VERNWAY FARMS

EMIL YOUNGQUIST
Mt. Vernon, Wash.

I. W. YOUNGQUIST
Bow, Washington

To The GOLDEN WEST NATIONAL SALE

An 811-lb. — 4% — 2X

"Design" Heifer

Oats Farm Arlene Design

Born - July - 1947

A TOP HEIFER FROM A HIGH PRODUCING, HIGH TESTING COW

HER SIRE: MARKSMAN MOOIE GLEN DESIGN

(at right) whose daughters are just freshening—they are better in type than their dams and producing more milk.

HER DAM:

OATS FARM QUEEN AAGGIE HEILO

Fat	365d	6y	2X	4.2%	811.8
Fat	365d	5y	2X	4.1%	651.8
Fat	314d	4y	2X	4.0%	643.5
Fat	365d	3y	2X	4.5%	641.6
Fat	365d	1½y	2X	4.1%	561.6

Going strong again at 8 years. Her full brother used in our herd increased production 1493M—.1%—77F on dams averaging 526 of fat.

— HER SIRE —

MARKSMAN MOOIE GLEN DESIGN

A double grandson of the GM-Ex. Dunloggin Design, his sire is the Gold Medal, Sir Marksman Design, his dam the VG, Essex Mooie Glennadine Design with two 2X records of 603 of fat at 4 years and 609 of fat at 5 yrs., her dam 692F.

SHE IS BRED TO CALVE OCTOBER 1 TO THE ARTIFICIAL SERVICE OF NEWMONT ARISTOCRAT 10TH—HER CALF WILL CERTAINLY CARRY THE HIGH TEST FACTOR.

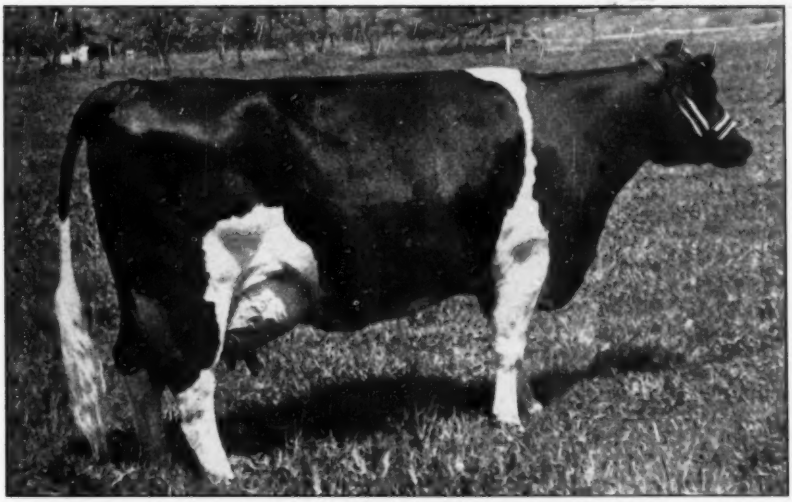
LOOK FOR HER AT THE COW PALACE

Oats Brothers

FALLON NEVADA

Here's the Latest on "Dusty-Jo"

Born 10-6-42 **Fresh 4-10-49** **Photo 4-22-49**



ROCKY HILL MONT BURKE DUSTY JO 2354013 (Excellent)
All-American 4-Yr.-Old, 1947.
Member 1947 Reserve All-American Get of Sire.

Fresh April 10th and now approaching 100 lbs. of milk daily, with her April AR test showing over 4 lbs. of fat a day! She made 555.6 lbs. fat with 4% test as a 3-year-old. Her sire, Montvic Bonheur Abbekerk, is a Gold Medal maternal brother to "Marksman" and "Sovereign" out of Montvic Rag Apple Colantha Abbekerk. Her dam is a 594-lb. fat 2-year-old daughter of Wisconsin Admiral Burke Lad, another Gold Medal Sire.

She Heads Our Consignment to the

GOLDEN WEST NATIONAL CONVENTION

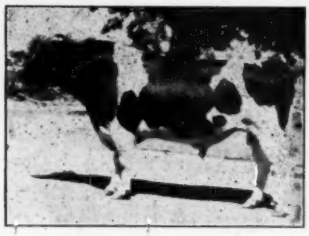
With her goes her sister, ROCKY HILL MONT BESSIE FAYNE (VG) who showed with "Dusty Jo" in the Reserve All-American "get" and was a member of the Honorable Mention "produce." She was born Sept. 27, 1942. Her latest HIR record, at 5y 2m, 340d, is 15356 milk, 3.6%, 549 fat (SA). Fresh again Feb. 2, 1949. Note that she is by the Gold Medal Montvic Bonheur Abbekerk, and her dam is the "Excellent" grand champion veteran, Ridgeport Canary Fayne.

– VISITORS WELCOME –

SEQUOIA RANCH

Mark & Bruce Borror
(Formerly F. S. Borror & Sons)

Springville Tulare County California



CORNELL NEPTUNE KING
Excellent Silver Medal Son of an Excellent Gold Medal Sire.

Midland Holstein Farm

Home of the EXCELLENT sire, CORNELL NEPTUNE KING, known best as "The Professor", Silver Medal Production Sire (plus 99 lbs. fat on 461-lb. dams, 8 pairs).

He is a son of Winterthur Posch Ormsby Neptune, Excellent Gold Medal Proven Sire, out of Cornell Ormsby Kay (V.G.), former New York State Champion with 1032.7 F., 4.1%, at 3½ years.

He is sire of our Convention Sale entry and is also sire of the Excellent son to which she has been bred.

EXCELLENCE Has Been Bred Into Her

Our Convention Sale Consignment is

MIDLAND KAY BURKE POSCH (GP with 1st Calf)

1st Calf — 344d — 14624 M. 513.3 F.

Her sire is an Excellent Silver Medal Son of an Excellent Gold Medal Sire; her dam a V.G. daughter of a Gold Medal Proven Sire; and she is due right after sale to an Excellent son of an Excellent Silver Medal sire from an Excellent dam.

Convention visitors are most welcome to see the results of over 30 years of continuous effort. We are always happy to have dairy folks call.

MIDLAND VEEMAN ORMSBY POSCH
Excellent son of "The Professor" from an Excellent dam with a life total of 5855 F. in 9 lactations. He is owned jointly with Chris Rasmussen, Orland.

EARL GRAHAM & SONS, Ceres, Calif.

Route 2, Box 260 **Phone Modesto 61-R-11**

★ ★ ★ ★

Coming to California?

Be Sure To Visit

PAL-O-MITA HOLSTEINS

WE'LL BE HAPPY TO SHOW YOU —

— our Crescent Beautys and our Admirals, including our senior sire, Admiral of Rock, son of Jule King Fobes and the 688-lb., 2X, 3-yr.-old daughter of Crescent Butter Boy Prince.

— the members of our show herd including Starksford Ormsby Twinkle, grand champion at the 1948 California State Fair and our junior herd sire, Starksford Belle Boy, first bull calf at the same show.

— The Excellent Intermountain Janet Uniform, third at the 1948 Grand National, highest placing California cow at that show.

— Our herd is classified, is on HIR and is exhibited at the larger California shows. We feel that each of these activities greatly assists us in breeding the kind of cattle that are a credit to the breed and that the male offspring will do a creditable job of siring females of pleasing type and production.

at CLINTON AND FOWLER ROADS

MR. & MRS. FERMIN LARREY, OWNERS
ROUTE 2, Box 224

FRESNO, CALIF.

BUD HAYES, SHOWMAN

LEST WE FORGET

In discussing Progressive Breeders' Registry Awards in our last Annual Report, we stated that 68 breeders qualified during the year ended September 30, 1948 and these 68 breeders are listed together with a record of the several years in which each member qualified for this high honor. We also named nine breeders who had qualified five or more times, but only the names of those who met the requirements during the year under review were included. Lest we forget the other breeders who had qualified five or more times, who were not named in the list for the year, we wish to give them due and proper credit for a wonderful achievement—five times winning the Progressive Breeders' Registry Award—regardless of the years involved. They are four and include:

Utah State Industrial School, Ogden, Utah, 7 Awards; Michigan State College, East Lansing, Mich., 6 Awards; Baker Farm, Exeter, N. H., 5 Awards; George W. Chapman & Son, Ontario, N. Y., 5 Awards.

Those mentioned in the report with five or more P.B.R. Awards, including the one issued during the year ending September 30, 1948, were:

Ionia State Hospital, Ionia, Mich., 10 Awards; University of Idaho, Moscow, Idaho, 9 Awards; Clyde Hill Farms, Clyde, Mo., 7 Awards; W. H. Barritt & Sons, Barron, Wis., 6 Awards; R. L. Evans, Hutchinson, Kans., 6 Awards; Harold T. Burdick, Hillsdale, Wis., 5 Awards; Ohio State University, Columbus, Ohio, 5 Awards; Edwin Steiner, Massillon, Ohio, 5 Awards; J. H. Wilson & Sons, Clinton, Pa., 5 Awards.

These lists are constantly changing and several of those listed have moved into higher brackets and new names have been added to the five-award group in the few months since the close of the official year for Progressive Breeders' Registry. We would not wish to slight anyone by leaving them off this distinguished list. They deserve great credit.

—H. W. NORTON, Jr.

One of Our Choicest Young Cows
Goes to the Convention Sale

ADOHR PONTIAC BEAUTIFUL — Born Aug. 31, 1944
AR 3½y 305d 2X 14648 M. 4.23% 620.4 F. (Pending)

A daughter of Carnation Governor Pontiac, well-proven show son of Governor of Carnation from a 1007-lb. daughter of Matador Segis Ormsby, next dam an 839-lb. All-American daughter of Sir Inka May.

Dam: Adohr Balsam Bonny

DHIA 3y 305d 17498 M. 575 F. 2X
Her DHIA Average 8 consecutive years on 2X
14439 M. 475 F.

Daughter of Adohr E Artis, who is a 996-lb. son of Echoland Sir Bess, he sire of the Gold Medal Sire, Adohr Echo Joe.

FRESH IN APRIL AND SELLING OPEN

ADOHR FARMS

T. A. KNIGHT, Farm Mgr. **J. L. ELLIOTT, Herdsman**
Phone Oxnard 2581
CAMARILLO, CALIFORNIA

In the Spirit of Western Hospitality...

WARNILA HEILO PATTY
One of our best to the National Convention Sale.

A beautiful bred 2-year-old heifer that will be a credit in any herd. Backed by type, production and transmitting ability. Coming from our largest family she is one we had counted on keeping. In this family there are 2-yr.-olds with DHI records over 500 lbs. fat. One member just completed an AR record of 698.5 fat in 325 days. All records 2X. She is sired by **Edgemount Blackchief** 969925 whose 1st 3 daughters to freshen are milking from 50 to 60 lbs. a day on 2X. She is bred to our **son of Carnation Revcintion.**

Warnila Holstein Farm

MERRILL N. WARNICK & SONS
PLEASANT GROVE, UTAH

Two "PEPPERS" for Your Choice
At the CONVENTION SALE!

Here's Foundation Timber! !

LOS ROBLES PERFECTO FAYNE

An outstanding daughter of Weber Perfecto Burke Pepper out of Los Robles Ormsby Fayne (VG), she by the Gold Medal sire, Lyons Ormsby Prince, and with a 5-year-old 2X record in 345 days of 17526 lbs. milk, 3.5%, 617.2 lbs. fat! She was born Sept. 19, 1947.

LOS ROBLES GERBEN BURKE SEGIS
Male — Born Nov. 16, 1948

He is also sired by Weber Perfecto Burke Pepper, and his dam is also a Lyons Ormsby Prince daughter classified "VG" and with a 4½-year-old 2X record in 360 days of 21,379 lbs. milk, 3.6%, 773.6 lbs. fat. A maternal brother to this calf is in service in the Evergreen Breeders' Ass'n., Mt. Vernon, Washington.

The "Pepper" daughters are finishing their first calf records with up to 606 lbs. fat at 2 years, and he will soon be proven favorably at an exceptionally high level of production.

Few Stronger Ormsby Pedigrees Could Be Written.

Los Robles Holsteins

FRANK HOPKINS & SON, **2050 Stony Rd., San Jose, Calif:**

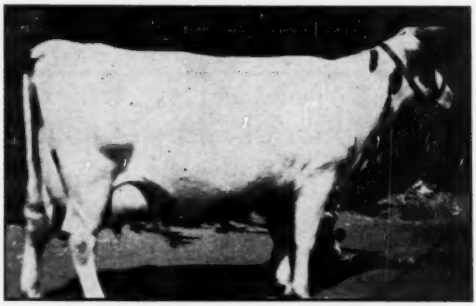
Lola Aaggie Myretta (Ex.)

HER SON HALLROSE PROGRESSOR

EXCELLENT

GOLD MEDAL

SIRE



HER DAUGHTER AAGGIE ORMSBY LOLA (V. G.)

Fat 365d 2½y 540.5
Milk 2X 3.7% 14533.0
C.C. 228D and qualified
For 305 days

DAM

Fat 365d 4½y 882.0
Milk 3X 3.9% 22538.0
Hon. Ment. All-Am. 4 yr. old and member Res. All-Am. Produce, 1940.

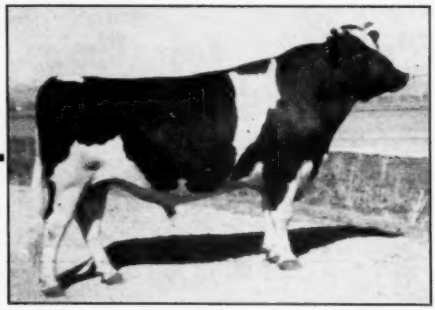
HALLROSE ORMSBY RUBE

Our Main Herd Sire

We are sending to the National Sale - - -
A YEARLING DAUGHTER OF "RUBE" OUT OF A 625 LB. 4-YEAR-OLD-2X DAM.
She should make a good foundation female for some breeder.

Shumate Dairy

Helena Box 534 Montana



ORMSBY COLA DE KOL
Hon. Men. All-American 2-Yr.-Old, 1948.
— His Dam —

WILLOWDALE COLANTHA INKA DE KOL
"Excellent"
600 F. 294d 2X 3.6% 4y 11m.

A Daughter of "COLA" To the Convention Sale!

Just a Baby — But She's Lovely!

DRURY-LANE COLA BARON MONA

Born Nov. 29, 1949. Her dam, Drury-Lane Alderman Mona, has 414 fat, 3.6% in 332d, 2X, at 2y 5m (HIR). The dam's sire is by a son of Idaho Echo Genevieve, Idaho State Champion with 903 lbs. fat, 3X, AR.

ORMSBY COLA DE KOL comes by his good looks honestly. His sire is a 555-lb. son of the famous "Cocky" and his two grandsires are the Gold Medal bulls, Lyons Ormsby Prince and Sir Bess Gettie of Taylaker 2nd.

His dam (left) is out of a "VG" daughter of an "Excellent" cow that has 75% the same blood as the dam of Carnation Homestead Revelation.

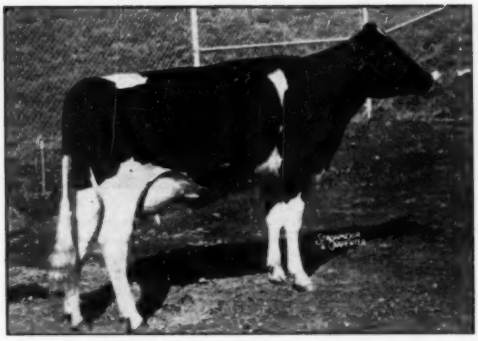
SEE "COLA" at the RICHMOND B & W SHOW!

HENRY DRURY & SONS

Preston, Idaho

Consigned to National Convention Sale

THREE OF OUR BEST HEIFERS



SUTTEN OAKS VAR LUCINDA 2651502

1. Sutten Oaks Var Lucinda (11-19-45)

This great 2-year-old was 2nd in the Best Udder Class at the 1948 Grand National against a class of 40 cows. She is by Dunloggin Strath Var 879145, who was 1st prize senior and grand champion at 7 California Fairs, 1947. 28 of his daughters are now on AR test, the first 5 with 300 days or more as follows:

Sutten Oaks Var Seven	365d	576.2	2X
Sutten Oaks Var Sparkle	334d	491.3	2X
Sutten Oaks Var Delia	317d	555.2	2X
Sutten Oaks Var Beth	310d	499.5	2X
Sutten Oaks Var Advertiser	300d	541.9	2X

2. Sutten Oaks Bee Lucinda (10-10-48)

Outstanding young daughter of "Var Lucinda" sired by Sutten Oaks Bee Var 954428, son of Dunloggin Strath Var from Dunloggin Bessie Var. This young heifer and her dam are from the heart of our breeding program and they represent quality you seldom have an opportunity to buy.

SUTTEN OAKS VAR TOITILLA 2815965

3. Sutten Oaks Var Toitilla (1-2-47)

Another "Strath Var" daughter, bred to freshen in July. Her dam is Edith Toitilla Standard with records of:

5y	2X	AR	365d	.....	586.7
6y	2X	HIR	290d	.....	547.2

She's a good prospect for the 2-year-old classes this fall.

They Could Not Be Purchased Privately—

But Only in a Convention Sale!

SUTTEN OAKS

J. A. Sutten **P. O. Box 670** **Visalia, California**

California State Champion

JUNIOR TWO-YEAR-OLD

TO THE

GOLDEN WEST CONVENTION SALE

— Her Sire's Dam —

PANSCO GOLD HADEL ORMSBY

At 2y 5m, 365d, she made 689.4 lbs. fat, 4%, 17049 lbs. milk, California's highest record jr. 2-year-old!

She is out of a 686-lb. fat "Very Good" daughter of the grand champion sire, Pansco Charlotte Fairmont, whose 30 HT daughters average 412 lbs. fat, 2X, 305d, with 3.74% average test.

PANSCO HAZEL (E.)
1029 lbs. fat on 3X, and a 210,000-lb. lifetime record!

The sire of Pansco Gold Hadel Ormsby is Pansco Hazel Designer (E.), son of our great "Hazel" cow pictured above. You'll like her!

VISIT US BEFORE OR AFTER THE CONVENTION

PELLISSIER DAIRY FARMS

Located at Whittier, Calif. Phone Whittier 6625
Office: Beverly and Rosemead Blvds., Pico, Calif.

"Ace" or "Duce" — You Can't Lose!

Convention Sale bull buyers can **take their choice** of this outstanding pair of twins—and we'll retain the other for our own junior sire. Their outstanding dam is "VG" and the greatest member of our high lifetime production "Beauty" family. Lifetime records of the four nearest dams of these twins average 142,384 lbs. milk, 5,738.9 lbs. fat.

They're sired by Tyler Farms Rag Apple Dale (VG) our son of Montvic Rag Apple Gladiator (VG) from the Excellent 918-lb. fat Tyler Farms Posch Jennie. His proving:

7 dtr. Avg.	15609 M.	3.8%	591.2 Fat
7 dams avg.	14539 M.	3.6%	524.9 Fat
Increase:	1070 M.	.2%	66.3 Fat

ALSO CONSIGNED—

A yearling daughter of "Ty" from a "VG" dam with a lifetime record of 191,936 lbs. milk and 7251.5 lbs. fat and still producing!

She is SLEEPY HOLLOW TY ALBINA—and she has three maternal sisters with 707.5, 646.2 and 514.6 lbs. fat as 2- and 3-year-olds!

WE WENT ALL OUT — THEY'RE THE BEST WE HAVE!

SLEEPY HOLLOW CERTIFIED MILK CO.

Petaluma, California

County Meetings in Wis.

(Continued from page 61)

OZAUKEE COUNTY MEETING

The annual meeting and banquet of Ozaukee County (Wis.) Holstein breeders was held March 1, 1949 at Freistadt, Wisconsin.

Seventy-seven members and friends were present. Mr. Charles Brace, Fieldman of the Holstein-Friesian Association of America, reported that the past year was outstanding in sales of Wisconsin Holsteins to other states and seven foreign countries, and also in the showing of Wisconsin Holsteins in show rings all over the country. Mr. Art Collentine of the College of Agriculture, Madison encouraged a good sound butterfat testing program and stressed the importance of an outstanding cow family in a herd. Mrs. J. Reynolds, Madison, Secretary of the Wisconsin Holstein Association, reported that Frederick Lueders of Cedarburg was honored as outstanding Holstein 4-H club member. All speakers discussed pending oleo legislation.

Mr. Jack Reynolds, Manager of Wisconsin State Fair spoke on the coming State Fair. Mr. Adolph Seifert and Mr. Carl Blume, president and secretary respectively of Ozaukee County Fair, discussed the coming County Fair. County Agent Carl Gilman discussed the advantages and disadvantages of open run pen-type barns.

Officers elected were: President, Ferdinand Ansay, Belgium, president; Kenneth Helms, Grafton, vice president; Monroe Schoessow, Cedarburg, secretary-treasurer.

Mr. George Weidman, Cedarburg; Armin Barthel, Thiensville; and Oscar Wiechert, Cedarburg, were elected directors.

Calf Club Committee: Walter Radue, Thiensville; Ray Wegmann, Cedarburg; and H. E. Pipping, Grafton. Retiring president Walter Ahlers was given a rising vote of thanks.

TAYLOR COUNTY MEETING

Forty Holstein breeders have organized the Taylor County (Wis.) Holstein Breeders association, and elected a board of directors, which later named Galen Marcott of Holway as president.

Directors of the organization are Robert Suter, Browning; E. J. McCarron, Little Black; George Groves, Cleveland; three years. Charles Lewis, Jump River Melvin Ecklund, Hammel; two years. William Rhamey, McKinley; Marcott, Holway, one year.

Carl Zoreb, county agent, presided at the opening of the meeting and discussed the functions of a county breed organization. He stated that Taylor county with 34,000 cows was without the benefit of any organized agency devoted to the welfare of the Holstein breed.

Charles Brace of Lone Rock, Wisconsin, national fieldman of the Holstein-Friesian Association of America, discussed the benefits of a county associa-

tion, and the additional benefits that accrue to members when they unite efforts as a county group for the improvement and welfare of the Holstein breed. He urged that the grade breeder as well as the purebred breeder be recognized in the operation of the county group, and encouraged grade breeders to consider gradually going into the purebred field. He pointed out that the purebred breeder has two sources of income—sale of milk and sale of surplus breeding stock, which commands higher prices than grade stock.

Prof. Art Collentine, dairy husbandry department, college of agriculture, presented a series of slides showing the type classification work carried out by the national office.

Before adjournment of the regular meeting the following resolution was adopted: "We will support removal of federal taxes on oleomargarine and the license fees and reporting requirements controlling manufacturers and distributors of the product provided adequate legislation is enacted to ban the manufacture and sale in commerce of oleomargarine colored yellow in imitation or semblance of butter."

CLARK COUNTY (Wis.) MEETING

The meeting was called to order by John D. Wuethrich, president. William Krause, Jr., showed movies that he had taken of several of the Holstein herds around Clark County and also of the Black and White picnics that were held which proved very interesting to the group.

Recommendations were then called for by the nominating committee and Arthur Imig, chairman, submitted the reinstatement of the same officers that had served the past year.

Mr. Arthur Imig also made a resolution on the Oleomargarine question and it was moved and seconded that the resolution be adopted and sent to our Congressmen and Legislature. The Secretary was instructed to carry out this duty.

Discussion of a sales organization followed and was discussed by several members. It was decided to let Harold Imig and John D. Wuethrich work this sales organization out in cooperation with Wood and Marathon counties.

Mr. Art Collentine, University of Wisconsin, showed a movie on "Good Holstein Dairy Herds in the State of Wisconsin."

Charles Brace, National Fieldman of the Holstein-Friesian Association, gave a very interesting talk on the value of Better Dairy animals and what it means to better farming and testing as an important part of our program.

SAINT CROIX COUNTY (Wis.) MEETING

The Holstein breeders of the county held their annual meeting at New Richmond on February 10. Arthur Hanson, president of the association, presided at the meeting which was held following the dinner. Oswald Nelson gave reports of the secretary and treasurer and reviewed the 1948 activities of the association. There was considerable discussion on the 4-H Bull Prospect in the county. Charles C. Brace, National Holstein Fieldman, reviewed the Wisconsin Holstein accomplishments for 1948 and outlined the extension program for 1949. He also discussed the proposed oleo legislation and the association adopted a resolution favoring the yellow color for butter. Elwood Anderson, County Agricultural Agent, outlined the progress of Bang's Control in the county and suggested plans for county activities for 1949. The group favored the holding of another twilight meeting. The two directors, Arthur Hanson and William Re-

(Continued on page 77)

SHE REPRESENTS US
at the Minnesota State
Sale—Owatonna—May 23

ETTA MAJESTY BELLE MADCAP

A very choice 2-yr.-old by Carnation Imperial Inka Madcap from a Madcap dam with a 2-yr.-old record of 415 fat, 3.6%.

She is due early in the fall to service of the proven Carnation Renown Prince, son of Renown from a daughter of Governor.

See her at Owatonna.

Sletta-Lein-Shellum-Schwingler
Holstein Bull Ring

OSCAR M. SLETTA, Mgr.

Madelia, Minn.

DO PRODUCTION
TYPE - HIGH TEST
plus
Polled Characteristics

Interest You!

DEJONCO ADMIRAL ORMSBY EMPEROR 1030266

7 nearest dams average—
Fat 676.0
Milk 3.8% 17935.1

Her dam has 702.5 lbs. fat 2X 4.03% as a 5-yr.-old. Her sire proven, plus:
7 dtrs Fat 536.0
7 dams Fat 391.0
Increased +145.0

We feel if we have a Holstein with High Production, Fine Type, No Horns, we have a superior animal. Write us about our Polled Holsteins. Artificial service available.

TILNEY FARMS, CHAS. HIATT
Lewisville, Minnesota

Elm Grove Farms

OFFER

ELM GROVE GOVERNOR HOMESTEAD

Born November 1948

SIRE:
CARNATION GOVERNOR SUPRIDE
Son of Governor of Carnation.

DAM:
ELM GROVE HOMESTEAD MISTRESS
2 yr. 491 Fat — 3.9% — (8A)

This calf is a show prospect. He is a grandson of Governor of Carnation and his dam is a granddaughter of our Excellent "Maude" cow, 944.6 Fat, 326 days, 3.9%.

The dam is now milking as a 3-yr.-old and has in 151 days, 374.7 Fat, 9503.8 Milk.

ELM GROVE FARMS
310 E. 4th St., North Platte, Nebraska

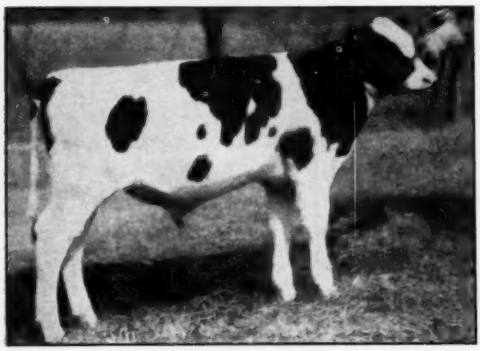
"Midwest headquarters for Governor of Carnation Breeding"

Dr. L. A. SNAVELY, Owner IVAN BIRDSALL, Manager

The June Super-Duper

AND 241st EARLVILLE SALE

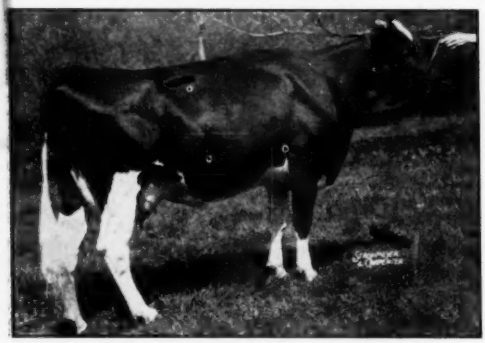
Pabst Farms Consign "Roamer" Son From a "Burke" Dam !



PABST ROBURKE JEWEL

Born December 3, 1948. The offering of this grand calf by Pabst Farms should offer a great inducement to breeders in the east who might be interested in a young sire of his blood lines. He is an own son of Pabst Roamer (fast becoming one of the greatest young sires of the breed. First 26 2-yr.-old daughters average 662-lb. fat). The dam is Pabst Burke Jewel, an own daughter of "Burke" (now 28 "Ex" progeny). She made as a senior 3-yr.-old 753-lb. fat averaging 4.1% and classified "Very Good". Her dam has 546-lb. as a 2-yr.-old, the next dam 696-lb. at 2½ yrs. A marvelous individual, Pabst bred for generations, and an average of 710-lb. fat for his seven nearest dams. (PABST FARMS).

This 931-Lb. Four-Year-Old From Osborndale !



QUALITY FOBES ABBEKERK GAY

365d 2 yr. 3X 3.9% 18,679 lb. m 731.7 f.
365d 4y 3X 3.8% 24,413 lb. m. 931.3 f.
Classified "Very Good"

Served November 10, 1948 by SIR BESS ORMSBY BURKE FOBES, son of the All-American 3-yr.-old 1946, Bess Skylark Ormsby Dora "Ex" with 1064-lb. fat with a 4.4% test at 4 yrs. Sir Fobes, his sire, and his dam are all classified "Excellent". "Gay" herself is sired by a son of Posch Ormsby Fobes 14th, "Ex". This is one of the highest record cows of her age ever sold in the east and the calf she will soon deliver will rank with the very best of the breed. (OSBORNDALE FARM).

● – JONABELL (4)

Jonabell Sweetheart—A 2-yr.-old, by Jonabell Solid Gold from Jonabell All Gold with 627-lb. 2X at 3 yrs., highest record daughter of Dunloggin Deubler for age; second dam the famous Ivy Bower Marigold (see Jonabell ad May 7th) now with 5,136-lb. fat from 145,118-lb. milk in ten 2X lactations. The sire is a son of Jonabell Gold from the famous Jonabell Rena with 664-lb. 2X at 4½ yrs., the highest record 2X daughter of Deubler. The dam and sire's dam therefore are the two highest record daughters of Deubler on 2X. She is safe in calf to a son of Bellevue Ormsby First Lady. Probably as strongly bred as Jonabell can produce.

Jonabell Gold Payment
Jonabell Susanna

A pair of Maternal sisters from Jonabell Daisy. Daisy made 574-lb. 2X in 305 days at 4½ yrs., State Record at the time. Next dam Jonabell Laura with 449-lb. 2X 305 days at 3 yrs., also State Record when made; third dam Ivy Bower Larkspur with 691-lb. 2X and over 18000-lb. milk, Larkspur a sister to Marigold (see above). Gold Payment is by Jonabell Gold and is bred to Solid Gold. Susanna, a most-outstanding individual, is by Jonabell Knight and is bred to Jonabell Sun. A great pair of heifers backed for three generation by cows that were Penna. State Record holders.

● – BUTTERFLY (2)

Butterfly Lochinvar Lanny—Ready for immediate use and a great calf. A son of Montvic Empress Amelia ($3,000.) at Wimbledon Dispersal, she with 830-lb. fat 4.4%, by Montvic Lochinvar from Montvic Rag Apple Amelia 742-lb. fat 4.3% an own daughter of Johanna Rag Apple Posch. He is by Butterfly Barney Lochinvar, son of Lochinvar from Lily Belle Posch 939-lb. fat; her dam with 1124-lb. fat. His fourteen nearest dams average 851-lb. fat from 21,377-lb. milk, 4%. He also carries ten crosses to Johanna Rag Apple Pabst.

● – CASHMAN FARM (2)

Bondhaven Rowsdale Queenie Mae—Here is a 2-yr.-old that will really "open your eyes". She is an own daughter of Rowsdale Rag Apple Sovereign from Bond Haven Rag Apple Patsy, she by Marksman himself. The heifer is bred to Deen Var Champion, his dam Newmont Mutual Man-O-War May with 1040-lb. fat, two records over 1000-lb. fat.

Cashman Deen Emperor (Nov. 12, 1948). A son of Empress Rag Apple Amelia with 616-lb. in 305 days averaging 4.3% she by Emperor of Mt. Victoria from Montvic Rag Apple Amelia (see above) 742-lb. daughter of Johanna Rag Apple Pabst. His sire is Deen Var Champion, son of Dunloggin Deen Var ($15,000 at Harden Farms) from Newmont Mutual Man-O-War May with two 1000-lb. fat records. The two nearest dams of Deen Var Champion both have over 1000-lb. fat.

● – CURTISS CANDY (2)

Curtiss Candy Deen Harry (Dec. 18, 1948). A beautiful son of Curtiss Candy D A Renown (Montvic Renown and Dunloggin Adeen) from Spies Lady Ormsby De Kol 5th, with 619-lb. fat and 16491-lb. milk 3X as a 2-yr.-old, she by a son of Governor of Carnation that was from a 874-lb. fat dam. The offspring of Curtiss Candy D A Renown in the Curtiss Candy herd promise a great future for him. This is one of the best young bulls at this great institution.

Curtiss Candy Master Sylvia (Feb. 5, 1949). Just a youngster but what a lovely heifer. She is a daughter of Curtiss Candy Masterpiece (Curtiss Candy Ovation, Dunloggin Adeen) from Elsie Sylvia Dutchmaster with 612.7-lb. fat from 15874-lb. milk as a senior 2-yr.-old, she by Dunloggin Dutchmaster, son of Woodmaster. Curtiss Candy Co. send this pair only in a spirit of friendly co-operation.

● – CAROLDALE FARM (2)

Caroldale Dameyar Rose—Just completed a record of 514-lb. fat from 14,343-lb. milk on 2X as a 2-yr.-old. A beautiful heifer sired by Osborndale Lochinvar ($15,400), from a daughter of Rear Admiral Ormsby Fobes with 558-lb. fat 2X in 335 days as a 4½-yr.-old. She is due in July by Dunloggin Ormsby Master Sylvia, his dam 878-lb.

Caroldale Lauxmistress Rachel. About as sweet a senior yearling as you would want. An own daughter of Lauxmaster (son of Dunloggin Mistress Queen) from Caroldale Ormsby Grace with 601-lb. fat 2X as a 3-yr.-old with a 4.2% test and she also bred to Dunloggin Ormsby Master Sylvia.

THE "GET" OF MADCAP ROLLINS
This famous "Get", never shown, have all been consigned by Grant Langdon, and with them a fifth for any emergency. The two shown on the right also make a Produce of dam. Here are four great cows, all classified either "VG" or "Ex", all due in October or early November to the great show bull, Weber Burke Clover Lad, "Ex" son of the famous "Burke" sire at Pabst Farms.

WESTWIND DOUBLE ORMSBY MUTUAL MAY
At 3½ yrs. she made in 222 days 537-lb. fat and now in 245 days at 4½ yrs. has made 422-lb. fat. Her dam, Newmont Mutual Man-O-War May, at Cashman Farms, has made two records of 1015-lb. fat and 1040-lb. fat. Her yearling son, sired by Newmont Traveller, is consigned by J. H. Stone. Here is about as much 45th blood as you can get in one pedigree.

● — ELMWOOD FARM (2)

Skokie Prince Victor (Oct. 27, 1948). An own son of Dunloggin Lochinvar Prince from North Star Barbara Victoria, running as a 2-yr.-old with 300-lb. fat in 120 days with a 4% test. She is by Dunloggin Victor from a 634-lb. daughter of Dunloggin Confident. A maternal sister to the dam of this bull has 670-lb. fat as a 2-yr.-old.

● — GLENODEN FARM (2)

Glenoden Emily L'Dessie. This is the junior yearling some one will be glad to own when they want to show this fall. Her dam is now on test as a 2-yr.-old. Her sire is Wee Joe Toreador L'Dessie, son of the great "Toria" cow (Cooper Foundation) with 814-lb. 4%. She was served in April by Sovereign Rag Apple Marksman (Jr. sire at Glenoden) his dam with 829-lb. 4.7% and her daughter with 786-lb. at 2 yrs. averaging 4.3%.

Glenoden Lochinvar Crusader (June 20, 1948). An outstanding individual son of Pebble Beach Chieftain Dolly "VG" one of whose daughters has just made 939-lb. fat 4.4% (he is a Chieftain 7th son from a Chieftain 7th daughter). The dam, Wee Joe Loha has 521-lb. in 312 days as a 3-yr.-old and milked up to 80-lb. (Sold at Coopers for $3,000). Next dam, Dunloggin Confident Happy ($5,100) with 651-lb. at 3 yrs., next dam, Dunloggin Happy Mistress with 1168-lb. fat 31901-lb. milk and sold for $5,200.

● — EARL GROFF (2)

Yarba Mistress Queen. A beautiful 2-yr.-old daughter of Lauxmaster from a maternal sister to Yarba Della Thyrsa 2d, the only cow to win Grand Championship at Harrisburg, three times.

Fancy Renown Clothilde. A splendid 3-yr.-old for the fall shows. A daughter of Alpha Renown, by Montvic Renown, due in July by Muriyn Montvic Chieftain, full brother to Pebble Beach Veda Secunda with 1227-lb. fat 3X 5%.

● — HARDEN FARMS (1)

Harden Farm King Dutchess. An own daughter of Dunloggin King Var from Rolling Knoll Miss Rex Matador (a Model daughter) now on test with 440-lb. fat from 10,556-lb. milk in 164 days, with a previous 3-yr.-old record of 611.8-lb. fat from 15698-lb. milk. Second dam is a daughter of Dunloggin Master Stroke, and the heifer is bred to Harden Farm Deen Supreme, son of the Grand Champion, Hickoryvale Moole Canary, with 806-lb. at 4 yrs.

● — LIBERTY HILL (2)

Liberty Hill Ormsby Princess. If you want to talk about a real NICE cow here she is. As a 4-yr.-old 2X she made 711-lb. fat from 18077-lb. milk, 3.93%. As a 3-yr.-old, 597-lb. fat 2X averaging 4%, and as a 2-yr.-old 498-lb. fat averaging 4.1%. She is an own daughter of Maple Lane Prince Ormsby with 34 daughters averaging 477-lb. fat 2X. She is bred to Knollwood Bonheur Chieftain 11th (his dam 625-lb. 4.4% at 4 yrs.), and is due July 15th. Here is a great individual cow.

Liberty Hill Angela Posch. A 2-yr.-old and one you will surely like. A daughter of Prince Rupert Posch from a wonderful dam with a long series of records, the best at 7 years on 2X when she made 640-lb. fat from 17070-lb. milk. She is due June 29th by Knollwood Bonheur Chieftain 11th and is without question the choice of all the 2-yr.-old heifers in this splendid herd.

● — LAWRENCE LINDQUIST (3)

Willow Ridge Lochinvar Francis. Classified "VG" as a 2-yr.-old. Now milking better than 70-lb. with first calf. One of the finest heifers you will find. A daughter of Dunloggin Ormsby Lochinvar, he by Lochinvar from Dunloggin Mistress De Ormsby that has just finished with about 1070-lb. fat at The Hedge. Her dam has 545-lb. 2X and produced a daughter with 511-lb., 2X.

Willow Ridge Lochinvar Ida. Another 2-yr.-old daughter of Dunloggin Ormsby Lochinvar from a 2-yr.-old daughter of Jonabell Dictator that made 478-lb. 2X as a 2-yr.-old with 15692-lb. milk, second dam with 554-lb. in 298 days, third dam with 549-lb. all 2X records. She is due in July by Curtiss Candy Dandy Elmer ($5,200) son of Dunloggin Mistress Grace.

Willow Ridge Lochinvar Louise. Another 2-yr.-old granddaughter of Dunloggin Mistress De Ormsby ($5,000) with 1070-lb. fat. The dam on 2X in 302 days at 9 yrs., has made 544-lb. fat from almost 14000-lb. milk with a 4% test. She is also bred to Curtiss Candy Dandy Elmer.

● — HUBERT MILLER (4)

Maple Haven Millie Var. Classified "Very Good" as a 2-yr.-old, the highest possible for age. She has milked 60-lb. on 2X and tested 4%. She is a daughter of Dunloggin Wonder Var from Greenwood Pearl De Millie with 660-lb. at 4 yrs.; second dam with 610-lb. in 313 days at 4½ yrs.; third dam with 948-lb. at 7 yrs. Fresh and open.

Maple Haven Joy Var. Another outstanding 2-yr.-old heifer, sired also by Dunloggin Wonder Var, from a daughter of Dunloggin Supreme, and bred to Ferndale Ro Var Hengerveld, the 1948 Grand Champion at Harrisburg.

R. AUSTIN BACKUS, Sale Mgr. & Auct., Mexico, N. Y.

June 15-16 --- Earlville, N. Y.

More Super-Duper Consignments

● — PETER MARTENS (4)

Maple Haven Jane Var. A very handsome daughter of Dunloggin Wonder Var ($2,600) from Greenwood Sunny Jane with 658-lb. fat from 16427-lb. milk while carrying twins as a 3-yr.-old. The heifer is due in July by Maple Haven Master **Var ($4,600) son of Dunloggin Mistress De Ormsby, 1070-lb.** fat, and sold for $5,000.

Maple Haven De S Var. Another very fine daughter of Dunloggin Wonder Var from **Maple Haven De Sylvia that made** 608-lb. fat as a 3-yr.-old, she by Dean of the Pearls. This heifer is bred to a son of Upton Farms Creamelle Bessie that made 869-lb. fat in 305 days and milked up to 136-lb. milk in a day.

Clovercourt Slogan Bessie. A December **son of that great** cow, Upton Farms Creamelle Bessie. As a 6-yr.-old this cow in 316 days made 885-lb. fat from 22880-lb. milk and in 305 days made 869-lb. fat from 22500-lb. milk, milking up to 136-lb. in a day. **Again on 2X in 268 days she has made** 724-lb. fat from 19,090-lb. milk. He is sired by a son of Carnation Slogan.

● — MEADOW SPRINGS (6)

Meadow Springs Dunloggin Fobes. (Sept. 24, 1948). This is a beautiful son of the great sire, Dunloggin Follow On, whose daughters have topped so many sales and have done exceptionally well wherever they are owned. **The dam is** Dictator Ormsby Fobes Linda, that beautiful cow purchased by Mr. Baughman for $4,550. As a senior 4-yr.-old she made 576-lb. fat averaging 4% on 2X and carried her calf 201 days. **She is a daughter of Sir Ormsby Fobes Dictator (famous at** Maytag Farms) from Bess Ormsby Fobes Creator with 890-lb. fat 4.1% and 2 daughters both over 700-lb. fat. **Next dam** a daughter of Sir Bess Ormsby Fobes 73d. Few better sons of Follow On have **ever been sold.**

Meadow Springs Beauty Sensation. A 3-yr.-old daughter of Dunloggin Follow On, and bred to Dunloggin Wonder Var.

Meadow Springs Ormsby Mooie and Meadow Springs Mooie Ormsby. Twin senior yearling daughters of Dunloggin Follow On from a dam with 525-lb. fat on 2X as a 3-yr.-old. One is bred to Osborndale Lochinvar ($15,400) and the other to Dunloggin Wonder Var.

Duchess Abbekerk De Kol. An own daughter of Montvic Rag Apple Sovereign from Hay's Steppin Duchess and due in June to that great sire, Dunloggin Follow On.

● — OSBORNDALE (5)

Osborndale Oliver Sir Ormsby (Aug. 28, 1948). **Here is a** perfectly beautiful young calf, believed to be one of the very tops at Osborndale. Thirteen nearest dams average 894-lb. fat from 22956-lb. milk with a 3.9% test. His six direct dams in female line average 833-lb. fat. He is a son of the Gold Medal proven sire, Osborndale Sir Oliver Ormsby King, son of Olive Maid 800-lb. 3½-yr.-old with 2 860-lb. 2X 4% daughters. The dam "Very Good" with 694-lb. 3.8% at 2½ yrs., by Sir Bess 2d; next dam with 825-lb. 4.2%; next dam, 792-lb. 3.9%; next dam, 831-lb., and next dam the famous Tillamook Daisy Butter King, the 997-lb. two-times All-American. This is one of the best **calves Osborndale can** produce, straight Osborndale breeding for many generations.

Osborndale Arline Ormsby King. Has 659-lb. fat from 17,930-lb. milk 3X at 5 yrs. A daughter of Osborndale King Ormsby from a dam with 764-lb. fat, 19,297-lb. milk, 4% as a jr. 3-yr.-old, second dam producer of four daughters that average 820-lb. fat. Due in July to the service of Osborndale Favorite Son, his dam with 865-lb. 4.5%.

Osborndale Lochinvar Prudence. A beautiful 2-yr.-old daughter of Osborndale Lucian Lochinvar, now owned by La Motte Breese. Her dam with 571-lb. fat 2½ yrs. with a 3.8% test and bred in December to the Gold Medal great proven sire, Osborndale Sir Oliver Ormsby King.

● — OTCO (6)

Otco R Var Veda. A 2-yr.-old daughter of the famous Dunloggin Romeo Var (his dam the only twice 1000-lb. Woodmaster daughter). Her dam the beautiful cow, Princess Korndyke Ace De Kol with 768-lb. fat from 18963-lb. milk with a 4.1% test, sold for $1,750. The heifer bred in October to Dunloggin Woodsman, son of Proud Mistress with 1062-lb. fat 4.4%.

Otco R Var Princess. Another very beautiful daughter of Dunloggin Romeo Var, her dam, Hickoryvale Princess Belle, with 597-lb. fat as a 4-yr.-old, she in turn a daughter of the 100th Gold Medal sire, Dunloggin Progressor. She will be fresh at sale time. The second dam is a daughter of Dunloggin Matador Della.

Otco R Var Beauty. A senior yearling daughter of Dunloggin Romeo Var, from Beauty Ormsby Homestead Della, with **527-lb. in 305 days at 4 yrs., she by Wisconsin Aaggie Home**stead Della, and the heifer is bred to a son of Lauxmont Admiral Lucinda, with 859-lb. fat averaging 4.3%.

Butterfly Annamae Lochinvar. Here is a very outstanding daughter of Montvic Lochinvar from one of the greatest of the daughters of Montvic Chieftain 7th. Her dam is Pebble Beach Mary Ann with 810-lb. fat from 17,000-lb. milk averaging 4.7%, she a full sister to Pebble Beach Barbara with 722-lb. fat averaging 4.5%. Here you have high test, good udders, great breeding and outstanding type. She was fresh April 5, 1949.

● — THE HEDGE (1)

Hedge Adean Isabel. This is "it". An own daughter of the famous Dean Rag Apple Ormsby, Silver Medal Production Sire—first 18 daughters to freshen, all first calf, at 2 yrs., 3 mos., average 621-lb. fat, 3.9%. Her dam, Beauty Belle Posch with 662-lb 3X as a 3-yr.-old with 16,998-lb. milk. And the heifer was served Sept. 19, 1948, by Creston Rag **Apple King,** the son of Montvic Rag Apple Chief from Dunloggin Mistress Queen ($10,100). They do not just "give" you heifers like this one—it takes some begging!

● — TRUNLAN (5)

Trunlan Ourvilla Burke Clothilde. A beautiful 2-yr.-old daughter of Pabst Burke Pilot, he a full brother to Pabst Bonnie Burke, an own son of Wisconsin Admiral Burke Lad. Her dam with 520-lb., 2X in 322 days is by a son of Governor of Carnation and the heifer was served March 28, 1949 by Pabst Roburke Barcader Prince, a 709-lb. son of Pabst Roamer.

Trunlan Ormsby Iaka Stella, with nearly 500-lb. fat on 2X as a 3-yr.-old, a daughter of Stanver Ormsby Segis, first 14 daughters as 2-yr.-old average 467-lb. fat, 2X. Her dam with 641-lb. fat in 323 days 2X carries 50% of the blood of Carnation Governor Ourvilla. She is due at sale time by the service of Pabst Burke Pilot.

● — WEAVERDALE (5)

Lauxmont L. Cosette. A beautiful individual daughter of Lauxmaster from a daughter of Lauxmont Admiral with 687-lb. fat 4%, she in turn by Admiral Lauxmont. She was fresh in April, is sold open and you will agree she is one of the finest young daughters of her sire.

Weaverdale Victor. A yearling son of Lauxmaster from North Star Victoria Beauty with 580-lb. 2X at 4 yrs., she by Dunloggin Victor from North Star Black Beauty with 724-lb. and sold for $1,000 in the Moscrip dispersal.

North Star Admiral Knight. A son of Jonabell Knight, from North Star Connie Beulah, with 568-lb. fat 3X at 2½ yrs., she by Dunloggin Follow On from a daughter of Dunloggin Confident.

Watch for More Details and Pictures Next Time

Write for Catalog and Information to

R. Austin Backus, Sale Mgr. & Auct., Mexico, N. Y.

From More Than 50 Herds — For The Super Duper

--CONSIGNED BY THE FOLLOWING GOOD BREEDERS--

JOHN A. BELL JR.
PERCY BAIRD & SONS
HENRY BEACOM & SONS
LA MOTTE BREESE
WALTER BURTIS
BUTTERFLY FARMS
BONTECOU FARMS
CASHMAN FARMS
CHERRY HILL FARM
ROBERT C. CHURCH
CURTISS CANDY CO.
CAROLDALE FARMS
WALTER B. DUNHAM
ELMWOOD FARMS
ROBERT FLANDERS
FRANK FERNSLER
HUNTTING WINANS
J. M. FREEMAN
GLENODEN FARMS
EARL GROFF
HARDEN FARMS
CHARLES J. HOWE
LEONARD KAPLAN
KINGDOM FARMS
LANGDONHURST FARMS
LIBERTY HILL FARM
LAWRENCE LINDQUIST
WARD LOOMIS
MACHOLD FARMS
PETER MARTENS
SHARON MAUHS
MEADOW SPRINGS FARM
HUBERT MILLER
THOMAS NAGEL
OSBORNDALE FARM
OTCO FARMS
PABST FARMS
ALDO PANCIERA
HENRY RATHBUN
FRANCIS RYAN
HENRY SAMPSON & SON
PAUL SCHINTZIUS
SIDNEY SMITH
J. H. STONE
THE HEDGE
TRAIL END FARM
TRUNLAN FARM
VAN HORNE FARMS
WAIT FARMS
WEAVERDALE FARMS

A FEW MORE OUTSTANDING INDIVIDUAL COWS AND BRED HEIFERS CAN BE ACCEPTED IF YOU CONTACT THIS OFFICE AT ONCE.

THE QUOTA OF MALES FOR BOTH DAYS HAS BEEN FILLED.

WRITE ME TODAY IF YOU HAVE SOMETHING TO OFFER FOR THE SECOND DAY OF THE EVENT.

R. AUSTIN BACKUS Sale Manager MEXICO, N. Y.

HICKORYVALE NITE MOOIE
First 3-year-old and best udder winner 1948 Maryland State Fair, Honorable Mention 3-year-old and member of Hon. Mention Produce of 1948. A daughter of Dunloggin Knight.

-- Hickoryvale --

Among the noted animals bred here are the **"Nite Mooie"** heifer shown at the left. She is a maternal sister to **"Canary"** of Harden Farms and they were Honorable Mention Produce of 1948.

The sire of **"Nite Mooie"** is **Dunloggin Knight**—the son of **"Fond Memory"** from the **Belle of Dunloggin.** Following **"Knight"** was **Curtiss Candy Della Lad**—(Golden Cross-Mistress Della). He has left us about 40 daughters—those that have freshened have udders and legs that have been pronounced outstanding among the daughters of any Maryland sire.

We can offer a real concentration of Dunloggin breeding in sons of Pond Gate Beau Brummel a son of **Curtiss Candy Ovation** out of **Dunloggin Golden Golden Belle**—their dams daughters of **C. C. Della Lad** and **Dunloggin Progressor.**

Hickoryvale Princess Nan, maternal sister to Hickoryvale Della Nana the heifer selling in the Frederick County sale the 18th, has finished with around 800 lbs. of fat.

Hickoryvale Farms

(Progressive Breeder Twice)

IRA D. IFERT & SONS

MIDDLETOWN, MARYLAND

This One is Very Good

JEROMA BATTELS LADY LE MAR

Jeroma Battels Lady LeMar

589.2 Fat - 16,602 M - 305 D - 2X

632.9 Fat - 18,101 M - 346 D - 2X

She is another of the string of 2X cows that we listed in the April 2 issue showing the progress of our herd. She is starting on another great record.

See page 53 of this issue for our consignment to the Golden West Sale—the yearling daughter of the Ex. Jeroma Susie Burke.

CORNELL FARMS

WINFIELD — ILLINOIS

N. J. E. S. CONQUEROR "GINNY LEIGH"

THE BULL THAT FOLLOWED "BONNY GIRL"

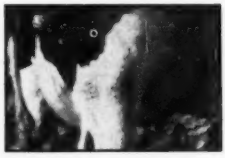
(Gold Medal)

A "Ginny Leigh" Udder

N. J. E. S. CONQUEROR JINNY LEIGH (V.G.) We owned a half-interest in this intense "45th" bred sire with Dr. Kler, and sold him in the Kler Dispersal for $6500. He is now owned by the 45th Breeding Ass'n., Sussex, N. J.

We have 30 of his daughters, the first 7 of which have just finished their first lactations, showing an increase in production over their dams of 887 lbs. milk, 36 lbs. fat and .02% test (actual).

A "Ginny Leigh" Udder



ASK US ABOUT BULLS WITH THIS "45th" BREEDING!

MEADOW BROOK HOLSTEIN FARM
Leonard Seybold
Forest Jct., Wisconsin

FORESTBOLD HOLSTEIN FARM
Edwin Seybold
Hilbert, Wisconsin

KAYTEE HOLSTEIN FARM
Knauf & Tesch Co.,
Chilton, Wisconsin

"NOTHING BETTER PROVES *the value of nutritional research than the results of practical feeding under average farm conditions."*

AN INVITATION TO EVERY DAIRYMAN

A hilltop view of the dairy barns on one of the Van Horne Farms, Van Hornesville, N. Y., where you are invited.

The Maritime Milling Company has been successful in securing the facilities of the Van Horne Farms, Inc., Van Hornesville, N.Y. as headquarters for nutritional research and dairy feeding experiments. Here, under average dairy farm conditions, we will be able to field-check various dairy ration formulas. Accurate records will be kept of each cow's production and physical condition under test feeding. Dairymen everywhere are invited to visit us now, and as often as they can, to observe these test feedings and check results.

With these facilities for testing the nutrition and milk-conversion values of known and new dairy ration ingredients, and their most effective formulation, dairymen can be sure when any Bull Brand Dairy Ration is released for distribution it will be backed by a proven feeding record. No longer need there be any question in the minds of dairymen as to the feeding-efficiency of a B-B ration. Bull Brand Dairy Rations will be unsurpassed in nutritional qualities.

We were particularly glad to work out this arrangement with Van Horne Farms because for some years herd manager Frank Hemenway has been feeding "regular stock" Bull Brand Dairy Rations. Frank has developed a profitable, high production herd and in showing that good feeding and good management really pays off, he has also provided us with many feeding and production records which will become a basis for comparing the results of new test-feeding and management practices.

BULL BRAND DAIRY RATIONS HELP 21 COWS AVERAGE 14,724 POUNDS MILK, 505 POUNDS FAT

While the high cow in this herd made 23,565 lbs. of milk with 884.7 lbs. of fat, the average includes the production of 16 first and second calf heifers. *This entire herd was bred and raised right on the premises.* Bull Brand Calf Starter and Bull Brand Dry and Fresh Cow Fitting Ration got them off to the fine records they are making today. Regular Bull Brand Dairy Rations are keeping them in the high production brackets.

"OPEN HOUSE" TO ALL DAIRYMEN, *anytime and the year 'round*

J. M. "Jim" Beiermeister with Abbey who holds a single lactation record of 23,565 lbs. of milk, 884.7 lbs. fat.

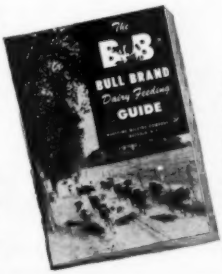
Mr. J. M. "Jim" Beiermeister, our well-known Dairy Ration Director will spend as much of his time as is possible at Van Horne Farms where he or a member of his able staff will always be on hand to greet our visitors. Inasmuch as we are working with cattle of proven production abilities, Mr. Beiermeister will be able to point out cows and records showing improvement or loss in production under different formula rations or feeding methods. We feel sure your visit will provide the answers to a lot of questions on feeds and feeding as related to dairy herd production and income.

Dr L. N. Gilmore

Nutritional Research Is Never Ending

Bull Brand Dairy Rations, in their ingredients and formulation have always reflected ably directed nutritional research. Dr. L. N. Gilmore, Maritime's Research Laboratories Director is a recognized authority in this science.

Dr. Gilmore and Mr. Beiermeister, working together in the operation of this new Nutrition Demonstration Farm, will undoubtedly be of great help to our dairymen customers and friends. That is our purpose. Come visit us now . . . and often.



Free!

This 40 page illustrated Bull Brand Dairy Feeding Guide is yours for the asking. It contains much useful information on dairy cattle and herd management. In addition it will give you a "picture" of Bull Brand Dairy Rations and how easy and economical it is to feed your herd for maximum production. Just send your name and address on a penny post card saying, "Send the Bull Brand Dairy Ration Feeding Guide."

MARITIME MILLING COMPANY, INC., BUFFALO 2, NEW YORK

GOVERNOR CANARY INKA (V. G.)

— IS A PROVEN SIRE OF TYPE AND PRODUCTION

— HE TRACES THREE TIMES TO GOVERNOR OF CARNATION

— ONE OF HIS DAUGHTERS HAS JUST BROKEN THE ILLINOIS STATE RECORD (2X-SR. 3-YR.-OLD) WITH 607.4 LBS. FAT, 365 DAYS.

— HIS DAUGHTERS NOW QUALIFY SILVER MEDAL TYPE SIRE. HE WILL BE GOLD MEDAL WHEN HIS NEXT DAUGHTER FINISHES.

At the recent Top-of-the-Crop sale a yearling daughter of **Governor Canary Inka** was selected by Hickory Creek as one of the outstanding heifers in the sale.

And a son of **Pabst Forward** from a **548**-lb. 3-yr.-old daughter of **Governor Canary Inka** was chosen by J. R. Kindert of Winslow, Ill.

Pabst Forward is our son of **Pabst Roamer** from the Excellent, All-American 4-yr.-old of 1947, **Pabst Burke Syna.**

A few nice sons of Pabst Forward from daughters of Governor Canary Inka for sale.

KILLYBRACKEN

WAYNE, ILLINOIS

MRS. C. G. ELLIS, Owner **OSCAR PEISSIG, Mgr.**

You Can Still Buy Brothers to "Lochinvar"

Sired by

RAYMONDALE IDEAL SUCCESSOR

STILL IN ACTIVE SERVICE AT 13 YEARS

We are no longer offering artificial service to "Ideal Successor" but we are still using him heavily in our own herd, where his For-Mar Farms bred 2-year-old daughters are now finishing AR records up to 631 lbs. fat.

Things Are Going Well at For-Mar Farms

Visitors these days tell us they have never seen the herd looking so good. Recently completed records include one new National Championship on the 906-lb. junior 3-year-old "Repeat" heifer—and the test string running now promises more fine records all the time. Many of the top females have calved to "Ideal Successor" or are now bred to him. Why not write us for details — or better yet — visit the farm and see the herd for yourself?

FOR-MAR FARMS

F. K. MERKLEY, Owner
1021 North Saginaw
Flint, Michigan

FLINT, MICHIGAN
Phone 2-6134

GORDON SCOTT, Herdsman
5285 Davison Rd.,
Flint, Michigan

County Meetings in Wis.

(Continued from page 69)

lander, were elected for a term of three years. Delegates were selected to represent the county at Wisconsin State meeting at Oshkosh.

WAUPACA COUNTY DIRECTORS MEET

March 22nd the Directors of the Waupaca County (Wis.) Holstein Breeders met for the purpose of electing officers and planning a program for the summer and fall of 1949.

Carl Much, Marion, was re-elected President; Clarence Koplein, Weyauwega, was elected vice-president; and Lyle Spiegelberg, Manawa, was re-elected secretary-treasurer. Directors include: C. V. Peterson, Scandinavia; A. W. Ritchie, Weyauwega; and Russell Smith, Waupaca.

The program, as planned, includes some very worthwhile projects. They include:

1. **A sire listing service.**
2. **Twilight Meeting.**
3. **County Fair Holstein Booth.**
4. **Barn Meeting.** To be held in the fall or early winter.

Carl Much was elected as the Association's representative to the Fox River Valley Holstein Sale.

Other business that was discussed included a junior bull project, new membership campaign and a review of last year's activities. In three years time, the association has grown from six members to approximately fifty members this year.

Prof. Art Collentine of the Wisconsin College of Agriculture, met with the Directors and gave valuable assistance to the Association.

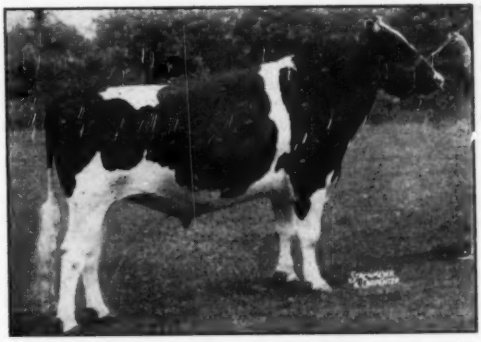
TREMPEALEAU COUNTY ORGANIZES

A Trempealeau County (Wis.) Holstein-Friesian Breeders Association was organized at a meeting at the Court House Thursday afternoon by a group of about thirty farmers.

Albert Grover of Galesville, Roy Berge and Henrik Herness of Whitehall, William Thomas of Frenchville, Rolf Christopher of Pigeon Falls, Emil Skroch of Independence, Prosper Schank of Arcadia and Maynard Thomley of Osseo were elected to the board of directors. Grover was chosen president of the board, Berge vice-president, and Herness, secretary-treasurer.

A. O. Collentine, Assistant Professor of Dairy Husbandry at the College of Agriculture, Madison, was present to help perfect the organization, and the group adopted by-laws suggested by him. Membership was placed at $2 for farmers having herds without any registered females and $5 for membership having purebred registered females in their herds. Among the activity suggestions made for the year were a Black and White show, a twilight meeting, and assistance at the county fair.

OUR SENIOR SIRE



GREEN MEADOW CONSTELLATION 948562

He's classified "VG". Sired by Montvic Rag Apple Sovereign and out of Lornabelle Doreen Posch with 1073.7 lbs. fat and 29908 lbs. milk at 9y. "Doreen" has 5674.7 lbs. fat and 159585 lbs. milk in her first 7 lactations and is still going strong at 12 years.

We have 30 cows on 2X AR test at all times. Last year we broke two Michigan State Records and have several more exceptional records on the way. Our herd is officially classified and we have 3 "Excellent" and 27 "Very Good" cows. The entire herd is on DHIA.

This Month's Special

Bull born April 15, 1949. Sired by "Constellation" and out of Inglebrae Rag Apple Pabst (VG), 565.6 fat in 305d, DHIA. Now on AR and milking over 70 lbs. with over 4% test. Calf well-marked, 75% black, a fine individual. Will deliver him anywhere in U. S. for $400 and guarantee satisfaction. Send for picture of his dam and pedigree—but you better tell us to reserve him for you!

Green Meadow Farms

Elsie, Michigan

"Where the Latch String Is Always Out"

FOR SALE — A Beautiful Bull Calf

Born Nov. 22, 1948 — Mostly Black

Sire: SIR DEEN VAR DICTATOR DEAN, son of Dunloggin Deen Var, the $15,000 son of Montvic Lochinvar and Dunloggin Adeen.

Dam: NETTIE SIR HARK, who has already given 110,416 lbs. of milk and about 4,000 lbs. butterfat, and still going strong. In her fifth lactation she made in 379 days 923 lbs. butterfat with just ordinary care and for four straight years produced about 600 lbs. butterfat a year or better.

Some Other Calves by the Same Sire

MANAHAN HOLSTEIN FARM — Vinton, Iowa

"WORLD" Ads Will Help Sell Holsteins at a Profit

Rhode Island Annual Meeting

The annual meeting of the Rhode Island State Holstein-Friesian Association was held on April 7, 1949.

The Association heard a report on last year's first Black & White Show in which eleven exhibitors had sixty-nine entires. It was voted to hold another Black & White Show this summer in the last week of August at the Rocky Hill Fair. From the interest shown at the meeting it is evident that this year's Black & White Show will have even more entries. Last year's Black & White committee, composed of George S. Magan, Aldo Panciera, George D. Perisho, Charles L. Norton and George F. Causey were given a vote of appreciation for their work in the show.

It was voted to cooperate with the New England Holstein-Friesian Association's plans for sending more Holstein 4-F calves to the Eastern States Exposition by supplying one-half the necessary funds. It was also voted to accept a cup donated by George F. Causey to be awarded to the winning Holstein calf exhibitor in state work, in the name of the Rhode Island State Holstein-Friesian Association. Mr. Cyril W. Knibb donated a calf to the Association to be placed with a 4-H boy. The proceeds of the sale of this calf to accrue to the Association's treasury. Aldo Panciera, Benjamin Brow, Michael Gammino, Austin T. Levy and George F. Causey all offered to make 4-H calves available at farmer's prices.

It was voted by a majority vote, to favor the establishment of a Hoof and Mouth Disease Laboratory in Rhode Island.

The meeting was addressed by Dr. A. A. Spielman, Head of Animal Industries at the University of Connecticut. Dr. Spielman gave a very interesting talk on the qualifications necessary to be a breeder of purebred cattle.

The following officers were elected for the year 1949:

President, George F. Causey; Vice President, John Rego; Secretary-Treasurer, Charles L. Norton; New England Director, Benjamin Brow; State Directors: George S. Magan, Walter Phelps, Orville Murphy, Aldo Panciera and Herman Harrington.

Mr. Allen Crissey, Fieldman for the National Association spoke a few words of greeting and urged attendance at the New England Summer Field Day to be held at Hartsbrook Farm on August 15th.

Would You Like to Secure a 4% Son of a Gold Medal V. G. Sire?

And From a Cow Family Like This

SUNSLOPE GOVERNESS JESSIE
2524043 "G.P."
At 2y 6m A.R. on 2X in 365 days she produced:
Milk 16387.0 (4.4%) Fat 715.9.
She is a daughter of Carnation Sunnyslope Imperial—826039 "V.G."

Jessie's dam was **Sunslope Ormsby Marie Governess** 2251754 "V.G." At 4y 6m AR on 2X in 350 days she produced Milk 19077.0 (4.0%) Fat 763.7. Her first four completed lactations averaged 701.2 of fat, over 4.0% average test. She was a daughter of our Foundation Silver Medal Sire, Carnation Sunnyslope Governor 764799.

The maternal granddam (dam of Governess) was our "Excellent" foundation cow **Lund Dale Winana Marie** 1842248, at 3y 11m H.T. on 2X in 365 days she produced Milk 19,244.0 (4.2%) Fat 799.7. "Marie" was line bred "37th" on both sides, weighed near a ton as has all her daughters.

THE ABOVE HEIFER IS DUE TO FRESHEN TO CARNATION COUNT JUNE 6. AND REMEMBER THAT COUNT'S DAM IS A 1245-LB., 4.4% DAUGHTER OF GOVERNOR OF CARNATION. COUNT'S DAUGHTERS ARE TESTING 3.9% AND OVER IN OUR OWN HERD. THEY ARE REAL DAIRY CATTLE.

SUNNYSLOPE FARM — North Platte, Neb.

"A Breeding Farm With a Breeding Program"

Bernard Leavitt, Herdsman **R. H. Jandebeur, Owner**

73d GARDEN SPOT SALE

(Catalog Summary)

30 Females 2 Yrs. & Over (5 calves under 3 mos. s. w. d.)	$10,865	$362.17
1 Bred Yearling	250	250.00
1 Open Yearling	200	200.00
5 Heifer Calves over 3 mos.	990	198.00
6 Bulls over 3 mos.	1,845	307.50
43	$14,360	$333.95

The 73d Garden Spot Sale, held at Lancaster, Pa., on March 24, averaged $333.95 for 43 head, with $500, reached twice, as the top of the day. Grades brought the sale total to $17870. Harry O. Harbaugh, Hagerstown, Md., paid $500 for the 14-months-old bull, Yarba Ormsby Director, a son of Osborndale Sir Tovarich Ormsby. The dam, Yarba Della Thrysa 2d (Ex.) has won grand championship at three Pennsylvania Farm Shows and has DHIA records up to 482.5 lbs. fat. Earl L. Groff, Strasburg, Pa., was the consignor. A granddaughter of Piebe Homestead of York 3d consigned by Hillside Farms, Inc., Trucksville, Pa., went to Russell W. Miller, Nazareth, Pa., for $500 to top the female section. The sale was managed by R. Austin Backus, Mexico, N. Y., who was also auctioneer.

Following is the list of buyers and details on the sales of $500 and over:

Harry O. Harbaugh, Hagerstown, Md.
(M) Yarba Ormsby Director (1-28-8) $500
(Earl L. Groff, Strasburg, Pa.)

Russell W. Miller, Nazareth, Pa. (2)
Hillside Daisy Homesteader
(9-12-42) 500
(Hillside Farms, Inc., Trucksville, Pa.)
Other buyers were: Paul E. Van Cleve, New Providence; Frank A. Kennel, Gap; Joshua Zook, Quarryville; Mark H. Davis, Kelton; J. Mowery Frey, Lancaster; Carl E. McFadden, Cochranville; Paul B. McCleary, Lincoln University; Harry B. Welk & Son, Strasburg; C. Arthur Walgemuth, Mt. Joy; P. H. Wike, Robesonia; J. Scott Wolff, Quarryville; Titus F. Snader, Narvon; Gideon K. Stoltzfus, Ronks; Daniel S. Esh, Ronks; Ralps G. Randall, Wrightsville; C. T. Roland, Kirkwood; R. G. Kegerise, Fleetwood; Harry L. Griffith, Quarryville; Henry E. Garber, Elizabethtown; Aaron C. Hostetter, Lancaster; Harry S. Horst, Litlitz; Cecil Humbert, Willow Street; Milton K. Barge, Strasburg; C. M. Brubaker & Son, Lancaster; Carl E. Bomberger, Lancaster; J. Sylvester Blank, Cochranville; Buslong & Fredd, Quarryville; C. S. Beiler, Gordonville, Pa.; and Walter Harkins, Forest Hill, Md.
Statistical data furnished by R. Austin Backus, Mexico, N. Y.

ADVERTISING IS VITAL

Proctor & Gamble spent $20,000,000 for advertising soaps and shortening last year. Coco-cola's advertising budget was $15,000,000 and that for Lucky Strike cigarettes was $12,000,000.

According to **Tide**, the advertising magazine, $6,000,000 was spent in 1948 by oleo manufacturers to push the sale of oleo and repeal present laws governing the sale of the product.

The 1948 goal of the American Dairy Association was $1,800,000 to advertise milk and dairy products.

The sales volume and margin of profit in many enterprises is determined more often by the advertising and sales promotion back of the product than it is by the actual value of the product to the consumer. Advertising and sales promotion is most effective when it is done continuously. Even though food is a basic need and even though milk and dairy products supply 25% of our nutritional requirements and milk is our most nearly perfect food, we cannot depend on the consumer to always buy dairy products.

The job which is done in advertising and sales promotion will be a big factor in determining the future of the dairy industry and the welfare of the dairy farmer. —MPF NEWS.

OAKVILLE HAS $1150 TOP

Top price at the Eleventh Oakville Consignment Sale of Purebred Holsteins held April 27 was $1,150. This amount was received for the XXX three-year-old bull Hays' Playboy who was consigned by the Manchester Bull Syndicate, Port Perry, Ontario, and purchased jointly by Doug. Knight, Sandwich, Ill., and Geo. Stryker, Waterman, Ill. "Playboy" is by the XXX All-Canadian Westland Hayden Monarch and out of the Gold Medal 766 lb. daughter of Colony Koba McKinley 31st.

The 48 head sold totalled $17,495 for a general average of $364. Top price for a female was $555 received by Earl Green, Tillsonburg, from Roy Warwick, Blenheim for the bred heifer Grenvue Rag Apple Merle, a granddaughter of Sovereign. The highest priced milking female was a six-year-old consigned by Harold Bingham & Son. Classified as Very Good in Selective Registration, she brought $500 on the bid of Carl H. Gray, West Liberty, Ohio.

Other good prices included $485 received by Hugh J. Jenner, Blenheim, Ontario, from Guy W. R. Helsdon, Brownsville, Ontario, for a four-year-old; $460 received by George Bethune & Son, Hamilton, for a bred heifer; $450 received by Leonard R. Verner, Bolton, Ont. from C. J. Craven, Dresden, Ont. for a five-year-old; $425 received by H. A. Wingrove, Campbellville, Ont. from K. S. George, Sardinia, N. Y. for a five-year-old; $425 received by F. Pelletterio & Son, Milton, from Wm. M. Bridge, Arkport, N. Y. for a bred heifer; $400 received by Fred R. Thornton, Thamesford, Ont. from Wm. M. Bridge for a bred heifer; and $400 received by W. E. Thomson, Woodstock, Ont. from Osborne Bros., Arkport, N. Y. for a bred heifer.

Highest price for an open yearling was $360 received by Bruce Thornton from Wm. M. Bridge, while Cameron Dyment, Dundas sold the top heifer calf at $225.

Two bulls averaged $715; 26 milking females $355; 13 bred heifers $379; 3 open yearlings $306; and 4 heifer calves $166. Sales Managers were Hays Ltd., Oakville, Ontario.

The easiest thing to get and the hardest thing to get rid of it a bad reputation.

Congratulations to

"POSCH"

Due primarily to the fine records made by the young daughters of WINTERTHUR POSCH ORMSBY FOBES, our Gold Medal Sire, we placed ninth in the nation, and first in Ohio on the 1948 Honor List. Our 19 records earned us 272 points. This is an average of over 14 points per record, and our entire herd of mature cows consisted of only 30 head so we had little room for selection.

Daughters of "Posch" continue to improve their records as they mature. We have three 3 year olds who have recently completed records of 660 lbs to 720 Fat on 2X—and their udders are something to behold.

We are breeding many of our "Posch" daughters to Windy Shade Winterthur Fobes, our outstanding young son of "Posch" from our 791 lb. 2X daughter of our old Canary cow—whose daughters hold 3 State Records on 2X. A maternal sister of "Fobes" was recently classified "Excellent" at 3 yrs. of age. She made 549 lbs. Fat as a 2 yr. old, and is now on test again and should make well over 700 lbs. Fat on 2X. "Fobes" comes from a remarkable transmitting family—for type and production on his dam's side—and "Posch," his sire, transmits pure for production and type and is one of the greatest bulls alive today.

Several sons of "Posch" available at reasonable prices.

Write for full information or, better still, drop in and see our herd.

Artificial services to "Fobes" at $50.00. **Write us for full details**

For service to "Posch," write PABST FARMS Oconomowoc, Wisconsin

THESE LEADING KANSAS BREEDERS

WEBER HAZELWOOD
BURKE RAVEN

"RAVEN"

is our double grandson of Burke, we are practically sold out on his sons.

But we have a few by **Pabst Reburke Paul Wayne** who is another double grandson of Burke, by "Regal" from a "Burke" daughter.

Write, or come and see them.

OUR 2X AVERAGE IN EIGHT YEARS ON HIR:

1941 — —	454.4
1942 — —	491.7
1943 — —	411.1
1944 — —	485.3
1945 — —	483.8
1946 — —	489.9
1947 — —	488.7
1948 — —	446.4

JAKE ZARNOWSKI Newton, Kansas
CLARENCE ZARNOWSKI Halsted, Kansas

MAYTAG ORMSBY FOBES 14th

HE IS EARNING HIS PLACE AT THE HEAD OF OUR HERD

He has 16 daughters in our herd and the first four to freshen have had 14 tests which average 4.1% (a high of 4.8% and a low of 3.7%) For their first 123 days on test they have averaged 1.9 lbs. fat a day on 2X. His oldest daughter has 330 lbs. fat in her first 173 days on test.

In addition to siring high test, "14th" puts beautiful udders on all of his daughters.

No sons available now, but many of our best cows are bred to him.

ERNEST A REED & SONS
LYONS, KANSAS

4-yr. HIR Ave., 501.6 F-2X-Classified 7 times.

"Lucifer"

LUCIFER POSCH ORMSBY (VG)

His first "Springrock" daughter to freshen is milking seventy pounds per day with a 3.8 test and she has the kind of udder that we all like.

His next daughter to calve (at 2½ yrs. of age) topped the scales this morning at 1550 pounds.

Maybe a brother to these heifers from a Very Good "Rock" or a Very Good "Don" daughter could improve your herd.

MEYER DAIRY FARM CO.

Home of the "Springrocks"

Grover G. Meyer & Sons **Basehor, Kansas**

PAY LINE TESS PRIDE (VG)

PRIDE IS BACK

Pay Line Tess Pride 898311, Very Good, is being placed back in service in our herd.

His registration certificate proves he's a "purebred"

The performance of his daughters proves he is bred pure for production.

Especially for those who have his sons and daughters, we are happy to announce that his first six daughters in our herd average:

339 da. 12,792 Milk, 3.7%, 459.4 Fat as 2-yr.-olds.

Don't let your breeding program fall in deep water

GET ONABANK

LLOYD SHULTZ - Pretty Prairie, Kas.

HAVE QUALITY HOLSTEINS FOR SALE

Herd Sire Prospects

HERE IS ONE YOU'LL LIKE

Born April 22, 1949

Seven-eights black—large and straight.

HIS SIRE: **Quin Dale Triune Smoky Joe** (Ex).

Nominated for All-American, '48, from the VG "Babe" cow with 4 records over 600 fat.

HIS DAM: **Quin Dale Willa Jo Marietta Inka (VG)**

364d 6y 16409M. 582.1F.
362d 7y 18743M. 669.3F.
291d 8y 13613M. 506.0F.
(Last record incomplete)

Her dam—529 of fat. All records on 2X.

Send for price and pedigree.

Quin Lynn Farm

Quentin J. Kubin, McPherson, Kansas

SIR BESS TIDY (EX)

Flash! —

From the BLACK and WHITE SHOW

TIDYS WIN:

First Get of Sire

First aged bull

First two-year-old heifer

Second and fourth 4-year-old

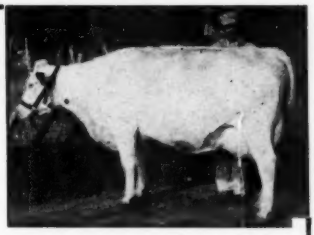
First Junior Get—by Mt. Joseph General Tidy.

E. A. DAWDY
SALINA, KANSAS
23 cows average—
2X- 12411 M.- 448 F.

St. JOSEPH HOME
ABILENE, KANSAS
40 cows average—
2X- 12099- 425.8 F.

QUEEN GENISTA DE KOL V. G.

2 Records over 600 F.



THIS GRAND COW, NOW NEARLY 13 YEARS OF AGE freshened in February with a bull calf and has in her first 59 days, 190F, 3.6%. Her 2-yr.-old daughter by Regier Potlkadot Triune King has 292F, 4.3% in her 1st 156 days.

At our recent district B & W Show, our herd was made up of the descendants of "Queen" and those of her Ex. maternal brother, Heersche Triune Commander.

Our 1st and 3rd place 4-yr.-olds and 1st and 3rd 3-yr.-olds made up the 2nd prize get of "King".

Our 1st and 3rd place junior yearling heifers, 1st place junior yearling bull and a late December senior yearling bull—all by Mt. Joseph General Tidy and from daughters of "Queen" were the highest placing junior get.

Our 1st produce—1st 2-yr.-old bull and 3rd 4-yr.-old cow, were from "Queen's" Ex. daughter, "Beauty".

HEERSCHE BROS.

MULVANE, KANSAS

NEMAHA VALLEY STOCK FARM

"Rocks" — "Burkes"
MRS. H. D. BURGER & SON
(Reg. Holsteins Since 1908)

SENECA KANSAS

1948 HERD AVERAGE—27 COWS-2X-530F

1948 CLASSIFICATION (7 VG-12 GP-9 G)
28 AVERAGED 82.1

SR. SIRE: **CLYDE ROYAL ROCK ELSIE From the 808 F., Excellent, Elsie and by GM-EX., "Rock".**

JR. SIRE: **PABST REPRIDE GLEN From 815 F., VG, "Glenda" and by the Excellent, "Regal".**

See our sons of "Royal" and "Repride"

THEN-DA-RA HERD

ONEIDA · COMMODORE · SENECA · AT THREE-RIVERS

Tompkins-Sons & Emerson

FOUNDED ON THE OLDEST IN AMERICA

DECKER HOMESTEAD FARMS - THREE RIVERS - CLAY, N.Y.

Proven finding based on Gregory Mendel's experiments show that when the same unit characters are present in both sides of a mating the resulting issue received a "double dose of the same thing" in a "dominant degree".

Three Winterthur bred bulls are breeding in Thendara Herd: (1) Winterthur Fobes Great Taurus. He is desirably-proven and by the leading Honor List "Excellent" sire, Posch Ormsby Fobes 14th and from the "brood cow" Sajalo whose 3 daughters—2 of them full sisters to Taurus—are now producing at an 800-lb. f. One of these full sisters, Zajalo, has just broken the 3-year-old 2X milk record standing since 1924. Taurus' full brother, Viscount, also well-proven, is in artificial work.

(2) Winterthur Zeus Victor Cedar. He is by Pabst Winterthur Zeus ("V.G." son of the "V.G." Gold Medal sire, Burke from a 997.3 f., 4%, 3X prize-winning Winterthur bred cow at Pabst Farms). Cedar is from Yitoria, "V.G." top Honor List (1947) heifer daughter of the "V.G." sire Victor—son of Fobes 14th from the U.S. 2X champion Nobsgri, 1097.1 f., 3.9%.

(3) Winterthur Winner Fobes Zack. He is by Winner, whose sire is Select with high proof and index; Winner being from Jasa, 903.1 f., 4.2%, lifetime U.S. 2X champion. Zack is from a daughter of Fobes 14th—Unepolka, "V.G." 980 f., 4.1%, 2X. Unepolka is the highest living 2X cow in America.

At Thendara for 20 years we have united solely this Winterthur Burke-Ormsby family strain. As Winterthur Farms has developed the material so well-proven, we in turn, have introduced it through selected closely-bred sires, meantime rigidly discarding undesirables. Our purpose has been to "fix" the good qualities in the herd. Ample evidence shows how characters are thus passed along to pleasing issue with justifiable production. Before Mendel it was said: "An ounce of blood is worth a pound of bone". The true test of a dairy cow has always been how she will produce including her get.

Last August David R. Wilmerding, Downingtown, Chester Co., Pa., purchased 12 young females from Thendara Herd to found his herd; we learn they have already led the County Association. A year earlier Frank H. Goodyear, Danboro, Bucks County, Penna., had similar experience with 15 head of Thendara cows he purchased to found his Rolling Ridge Herd. More recently Sakura Farms Herd of Raoul E. Laime, Putnam, Conn., had the same experience, the herd being mainly founded on Thendara bred cows. Two Thendara cows at Winterthur are making good at the pail and as classified, so are many others which are widely distributed. We have supplied over 500 Thendara bred bulls — two or more often going into the same herd.

May we help you select a bull of this breeding to please you in building your herd?

Frank N. Decker

404-5 S.A.&K. Bldg.,

Syracuse, New York

OPPORTUNITY!

On February 1, 1949, the Bureau of Agricultural Economics of the United States Department of Agriculture announced an all-time high record average daily production for cows (in milk) in the national herd. The new record was set during January at 14.9 lbs. per cow.

As might be expected, the registered Holstein-Friesian cows located in 9,639 herds (every section of the United States) and numbering 28,596 cows "milking and dry", supervised in Holstein Herd Improvement Registry, averaged 30.18 lbs. of milk per day during 1948.

Applying the well-proven economic rule that "hundredweight of milk delivered to the market-place determines a dairyman's profit" indicates the opportunity dairymen of America have to increase their net profit by changing from cattle of mixed breeding to the registered Holstein cow. —Extension Service

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Funny, a fellow never realizes he is in a hurry until he breaks a shoe lace.

The fellow who paddles his own canoe seldom rocks the boat.

New York Holstein-Friesian Association

W. D. BROWN, Secretary

203 N. Aurora St., Ithaca, N. Y.

WINTERTHUR SELECT FOBES

WALLACE

Our Senior Sire

His Grandsires:
KING POSCH ORMSBY OF WINTERTHUR
POSCH ORMSBY FOBES 14th

His Sire:
W. POSCH GREAT SELECT

His Dam:
UQAYLO
2½y ..... 647.4 F. 2X
3½y ..... 637.8 F. 2X
Full sister—
..... 815 F. 2X

His Proving:
(2X-305d-M.E.)—

17 Dtrs.	14603 M.	3.6%	522 F.
17 Dams	12385 M.	3.6%	443 F.
Increase	2218 M.		79 F.

His Get:
Never defeated at our County Fair.

Hillcrest Farm

G. S. & HAROLD COWLES

Ashville, New York

WANTED!

71
73
74
75
80
81
82

and all volumes in the

90's

We desperately need the above volumes of the Holstein-Friesian Herd Book.

Please check your library and if you can spare these volumes — either separately, or in sequence, write us about premium prices on them.

HOLSTEIN-FRIESIAN WORLD
Lacona, New York

FREEBAER FARMS . . .

We wish to thank all of you who wrote us to reserve the calf of Montvic Darkness Empress had it been a bull, but fortune smiled on us instead, and she gave us another heifer. We now have three heifers from Empress, the first has a 2y 2X record of 517 fat, 3.94%, 13110 milk, 363 days. This daughter, by Montvic Lochinvar 14th, is in calf to a son of Creston Twenty Grand. Write now to reserve her calf, if a bull.

Empress' second daughter is by a son of Montvic Rag Apple Nobleman. This third daughter is by our herd sire, Snowden Lochinvar Joe.

Empress is one of our most treasured foundation animals, not only because she carries the Montvic prefix, but her year after year production is quite commendable—538 fat at 2y, 636 fat at 5y, 671 fat at 6y, she looks good for 700 fat this lactation.

FRED BAER
Owner

FORT PLAIN, NEW YORK

W. M. LAMPHERE
Manager

This is the Way They Look Today

(Two of Our Four Outstanding Rag Apple Sires)

MONTVIC RAG APPLE WINSTON (Very Good)
Sire —EMPEROR OF MOUNT VICTORIA
Dam—MONTVIC BONHEUR DALE
(Excellent daughter of PATHFINDER with 777 fat, 4.5%, 305d)

SOVEREIGN RAG APPLE MARKSMAN
Sire —ROWSDALE RAG APPLE SOVEREIGN
Dam—DIANA RAG APPLE SEGIS
(829-lb., 4.7% daughter of MARKSMAN)

HIR 1948-49 53 COWS 3X-2X ..... **14,075 M. 3.8% 532.7 F.**
Accredited **Bang's Approved**

H. F. OGDEN Owner — W. W. LYNN Mgr.

Glenoden Farms

Mountainville, (Near Cornwall on Hudson) New York

The 2nd Twin State Sale

(Catalog Summary)

43 Females 2 Yrs. & Over	$18,555	$431.51
(4 calves under 3 mos. s. w. d.)	290	72.50
8 Bred Yearlings	2,960	370.00
8 Open Yearlings	2,400	307.50
3 Heifer Calves over 3 mos.	840	280.00
62	$25,105	$404.92

The 2nd Twin State Sale (Vermont and New Hampshire), held April 27 at Hartland, Vt., under the management of Charles Howe and George W. Reed, co-chairmen, was another success, maintaining the $400 average set at the first sale of this series.

C. W. Knibb, Pascoag, Rhode Island, took the top cow at $965, a University of New Hampshire daughter of Baker Farm Lad, just finishing a 3-yr-old of between 500 and 600 lbs fat. Dr. Henry C. Fischer, Danbury, Conn. took 7 head for a total of $3,275, including a 685-lb daughter of Mallary Farm Larry at $840, she consigned by Sylvester H. Howe, Tunbridge, Vt. All six of the New England states were represented in the buyers' list.

T. R. Langdell, Wilton, N. H. officiated as auctioneer with W. A. Baker, Exeter, N. H., making the announcements. Following is the list of buyers with their purchases at $500 and over.

C. W. Knibb, Pascoag, R. I.

U N H Lad Kora (9-44) **965**
(U. Of New Hamp., Durham, N. H.)
Dr. Henry C. Fisher, Danbury, Conn. (7)
Alcartra Homestead Ormsby (8-42) **840**
(Sylvester H. Howe, Tunbridge, Vt.)
Oliver G. Farnham, Shoreham, Vt.
Vertland Ormsby Clothilde (11-44) **565**
(Maurice S. Johnson, Middlebury, Vt.)
Sunny Pastures Rag Apple Duchess (9-46) **510**
(Geo. D. Bailey, Rochester, Vt.)
R. Theodore, Manchester, N. H.
U N H Tidewater Novena (10-47) **550**
(U. of N. Hamp.)
Dean Rickard, Whirlwind Hill Farm, Wallingford, Conn. (4)
Whirlwind Quintescence Greta (11-46) **500**
(Paul E. Bedell, W. Arlington, Vt.)
A. B. Farrell Jr., Hanover, Vt. (4)
Chamval Rag Apple Tessie (10-45) **500**
(E. S. Clark, Vergennes, Vt.)

Other buyers were: John McCormick, Jr., Pawlet; E. S. Clark, Vergennes; James K. Howe, Tunbridge; Albert Avery, West Topsham; Richard Bean, Bradford; Walter Adams, Rutland; R. C. Dodds, Waitsfield; Henri Dupuis, Quechee; Everett Maynard, Moretown; Richard Mallary, Bradford; Thom. F. Macauley, J. C. Cook, Shoreham; A. C. Edw. Lewis, Poultney, Raymond Hull, S. Royalton; R. P. Sherman, New Haven; Allan Andrus, Barre; Kenneth Appleton, E. Corinth, Vt.; Golden Rule Farm Home, Tilton; Edwin Bachmann, Claremont; Francis J. Cotter, Northumberlan; Dean T. Croall, Etna; W. W. Lufkin, Orford; Asa Booker, N. Hampton, N. Hamp.; Gaylord Farm, Wm. Tomlinson, Wallingford Chas. Stroh, Suffield, Conn.; Farnham Smith, Great Brook Farm, Carlisle; Whittier Bros., Sutton, Mass.; Horace B. Wildes, Little Compton, R. I.; R. H. Howard, Warren, Maine.

Statistical data furnished by W. A. Baker, Exeter, N. Hamp.

U N H LAD KORA
Topped the Twin State Sale at $965, University of New Hampshire to C. W. Knibb, Pascoag, R. I. In the picture are Co-Chairman Charles Howe and George Reed, with Kenneth Fowler at the halter.

You Don't HAVE To Pay

$1000.00

To Buy A Herd-Improving Bull

BULL CALVES FROM GREAT DAMS LIKE:

LADY HARTOG PATSY
525.8 F. 3.7% 14328 M. 2X 365d AR

And Sired By—

SOVEREIGN COCHRAN
or
SOVEREIGN COMMANDER ANTONIO

Can Do The Trick For You!

"FOUNDED WITH THE NATION"
General Cochran Farm
FOUNDATION FAMILIES··RAGAPPLES SOVEREIGNS • ABEGWEITS • LONSDALES

Dr. and Mrs. J. W. Jackson
Owners

FORT PLAIN, N. Y.

C. Baird Hammond
Farm Manager

RHODE TO JUDGE TEXAS

Prof. C. S. Rhode of Illinois has accepted an invitation to judge Holsteins again at the State Fair of Texas, Monday, October 17, according to an announcement from Ray W. Wilson, of the livestock department of the fair. The show has again been designated as one of the Regional Shows by the Holstein-Friesian Association of America.

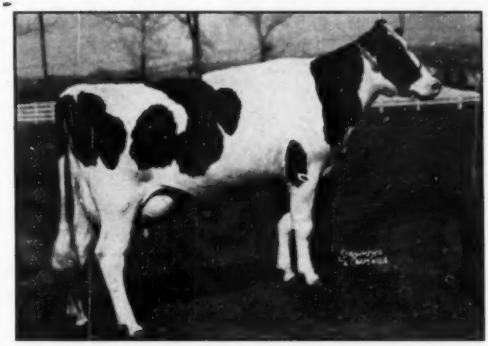
DR. SPIELMAN PROMOTED

Dr. A. A. Spielman, head of the department of animal industries at the University of Connecticut, has been appointed to the position of associate director of the Storrs Agricultural Experiment Station, according to an announcement from President A. N. Jorgensen. Succeeding Dr. Spielman as department head will be Dr. Fred I. Elliott, associate professor of dairy husbandry at North Carolina State College.

MONTVIC LOCHINVAR

THEIR TRUE GREATNESS IS MANIFESTED BY THE GET OF THEIR SON *Dunloggin Deen Var*

DUNLOGGIN ADEEN



"DEEN ROSEMARY"

Below: Four 2-Yr.-Old "Deen" Udders All Milking Over 60 lbs.

"DEEN RITA"

For

SHAPELY UDDERS

and

LOTS OF MILK

Get a Son of

Dunloggin Deen Var

"DEEN ONALEE"

"DEEN CRYSTAL"

"DEEN LILA"

— SPECIAL OFFERING —

A 3-months-old son of "Deen" out of a lovely daughter of Dunloggin Knight who is out of a great daughter of Dunloggin Progressor. Details on request.

HARDEN FARMS — Camden, N. Y.

Night Auction Sale

At My Farm on U. S. 42 — Between
DELAWARE and PLAIN CITY, OHIO

Wednesday — June 1

Starting 7:00 P. M. — Lunch Served

100-Head of Holsteins-100

Cows and Heifers

Registered and Grade — Fresh and Springers

With the present decline in the price of cows, this is the time, to stock up with good milk cows in order to cash in on the rising milk market, which appears inevitable in the near future.

50 Heifers, Registered and Grade
6 to 18 months old.

Each calfhood vaccinated. Ohio vaccination certificates furnished. They are all from good stock. Many are capable of qualifying for 4-H club projects. This is an opportunity, to buy something that will grow into more money immediately.

50 young cows and heifers
Registered and grade, fresh and springer.

In this group are some with official production records of over 600 lbs. Fat. The entire offering is an extra good lot of individuals. They have been selected from outstanding herds, both in quality and production. Many are calfhood vaccinated.

Calves sold separately and guaranteed to live one week. Four-generation pedigrees and registration certificates furnished. State laboratory tested and a guaranteed negative retest within 10 days.

Guaranteed to be as Represented

Buy at Conklin's and Buy the Best

Henry Conklin

Plain City, Ohio—Rt. 3

FRED SIMPSON, DONALD BRADLEY and ED. BUCK, Auctioneers
ARTHUR JEWELL, Clerk — REX HOSTETLER, Cashier

Echos From Elkhorn

A strike of Greyhound busses rather disrupted the traffic to Elkhorn . . . Bob Olson of Rosemount, Minnesota, and Mrs. Olson flew their own plane down . . . Gilbert Merrit of Tennessee, on arriving in Chicago, took a "Drive Yourself" car and arrived at Elkhorn just before the sale started.

• • •

Bert Chrisman and Jack McCracken of Colorado were driving through — McCracken was buying heifers to take back to Colorado. Larry Wolfsen of Wolfsen Acres, California, who purchased the Pabst-Knutson bull calf, says that, since their heifer sale was held out there, the California Convention coffers are bulging.

• • •

Sale visitors who had received their morning mail before starting for Elkhorn had been notified from Brattleboro of the election of the Convention delegates—some of the wives were threatening to leave the sale to start shopping and packing.

• • •

Wisconsin is on standard time and Illinois, a few miles to the south, is on daylight saving, resulting in much confusion—the sale was finally started at 11 standard time. . . Roy Phipps and Son were announcing a twilight meeting at their farm near Elkhorn on July 18th—the B and W Show is at Elkhorn on June 4th. A. C. Oosterhuis has awarded his prize for naming of the little son of his Princess cow—John Phillips of Freeport, Illinois was the winner for submitting the name, Oostie King of the Homesteads. In all, 153 names had been submitted . . .Paul McElmeel of Iowa has recently started 17 cows on 3X. • • •

Pabst Farms had been doped to buy the Windy Shade heifer that topped the sale and went to Hickory Creek . . . Gene Nelson quite elated over the placings of the Gray View cows in the honor list . . . Mel Campbell and Lowell Nelson trying to act nonchalant about topping the sale with the "Model" calf . . . J. C. Marlow being asked if he had any teat cup tubes in his pocket . . . Mrs. John K. Smith getting about with a cast on her broken ankle . . . Roscoe Page quite happy over the purchase of a young daughter of the Excellent Oosterhuis Dora cow . . . a variety of predictions being made on both the Wolverine and Convention sales . . . and many remarks on the healthful appearance of the genial sale manager, Art Petersen. —F.C.B.

IDAHO ACTIVITY

Mrs. Ray Eddlemon, President of Ada-Conyon Holstein Club, Nampa, Idaho, reports that Holstein interest is high in their area. Their club is planning a Holstein Futurity sale May 14 at the Fair Grounds at Boise, Idaho. They are putting in some good ones including a son of Idaho State Champion, recently reported, Bonnie Brae Perfection Spofford. We hope to have a report of this event soon.

And NOW We're Getting Production-Proof!

On Our Senior Sire —

Oriole Home Bessie Mead

We have been wide awake to the fact that he is siring outstanding type for quite some time—and now we have completed records on his first three daughters to freshen:

Cash-Mar Oral Kit KBKO 2875687
2y 3m 2X 16072 M. 603.8 F.

Cash-Mar Oral Tirania 2822099
2y 2m 2X 16561 M. 561.0 F.

Cash-Mar Oral Piet. Pontiac 2822101
2y 1m 2X 14924 M. 491.8 F.

An Average of:
2y 2m 2X 15852 M. 552.2 F.

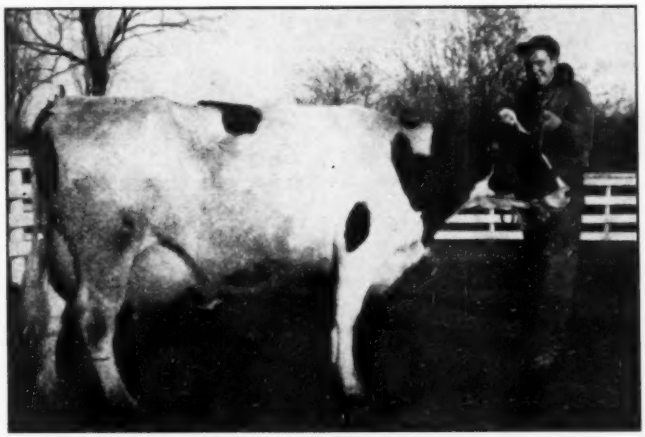
ORIOLE HOME BESSIE MEAD
1st 2-year-old, Senior and Grand Champion, Ohio State Fair, 1946.

ASK US ABOUT SONS OF ORIOLE HOME BESSIE MEAD

CASH-MAR FARMS

C. M. BOTTEMA, JR. — Bridgeport, Indiana

Chief Gets 1163-Lb. Daughter



CRESTON RAG APPLE FAVORITE

6y	365d	3X	26913 M.	4.3%	1163.0 F.
4½y	365d	3X	20273 M.	4.0%	812.6 F.
3y	365d	2X	16549 M.	4.0%	665.5 F.
2y	365d	3X	14661 M.	3.7%	546.3 F.
Total four AR records			78396 M.	4.0%	3187.4 F.

CRESTON RAG APPLE FAVORITE

Just announced as breaking the Michigan State Record for the 3X classification over all ages with 1163 lbs. fat.

Our congratulations to her present owner, For-Mar Farms, who made this record on her and who have her son in service.

Her sire, Chief, Gold Medal Proven Sire, now in his 10th year, is still going strong at Creston Farms.

HIS SEMEN AVAILABLE
and
His Sons for Sale

Creston Farms

BUTH BROS.,
Comstock Park, Michigan

Again—Everything Happens in Kansas—All-American Judge Chosen Convention Queen

It gives us a good deal of pleasure to announce, that Mrs. Marjorie Kuban, wife of Dale Kubin of Dale-Mar Farm, McPherson, Kansas, has been chosen Convention Queen for the events of the big week in San Francisco.

Selection of Mrs. Kubin as Convention Queen was made by the Convention Committee of the California Holstein-Friesian Association, and she and her husband will make the trip to California as their guests. They are driving through from Kansas, and expect to time the trip for the stop over at the Richmond, Utah, Black and White Show on May 28th.

Marjorie Kubin was chosen for this honor from a field containing so many examples of feminine pulchritude, because she had already become a National Holstein figure by hitting the jack pot last winter with the first perfect score in the history of the All-American Judging Contests.

The Kubins will be honored guests of the Convention Committee during their four-day stay; and the Convention Queen will play a leading role in the many Convention festivities, including the Ladies Tour, the Western Barbecue, the Annual Banquet and the National Sale.

In our report of the All-American Judging Contest (Feb. 5 issue), we presented Mrs. Kubin's picture and some of the facts of her personal story.

Herewith we show her with her husband and their two sons, Steven (3), and David (1—almost), whom they call their own "All-Americans."

DEALS AT HEERSCHE'S

Quentin Kubin of Quin Lynn Farm, McPherson, Kansas, has closed a deal for the youngest son of the Heersche Brothers' well known foundation cow, Queen Genista De Kol. "Queen" is now nearly thirteen years of age, had two records over 600 of fat, heads a 4 generation group all Very Good or Excellent, and she has made nearly 200 pounds of fat in her first 59 days on test this time. John Heersche writes, "This calf was just made to order for Quentin, being by a son of Quin-Dale Triune Smoky Joe from Quentin's old 2X state fair grand champion show cow."

A one-half interest in the yearling son of Queen Genista De Kol has been purchased by W. L. Bertholf of Wichita. This bull is sired by a son of Regier Polkadot Triune King (whose dam is Excellent) out of the Excellent Heersche Wayne Triune Lizzy. Another sale from the Heersche's was to Frank L. Robinson who chose one of the twin sons of the Excellent, Heersche Homestead Beauty by the same sire as the Kubin calf. This one has six maternal sisters all with good test and records up to 748 of fat.

OUTAGAMIE COUNTY MEETING

Hilmer Mueller presided at the annual meeting of the Outagamie County (Wis.) Holstein Breeders' Ass'n. held at Appleton on February 15th. Officers elected were: Hilmer Mueller, Seymour, president; Ed. Rahmlow, Appleton, vice president; and Walter Wieckert, Appleton, secretary-treasurer. Directors are: Gerald Greenen, Kaukauna; Charles Carpenter, Hortonville; Norman Maass, Seymour; Henry Schaefer, Appleton; Manning Nelson, Shiocton; Lester Krahn, Seymour; and Michael Garvey, West DePere.

RUSK COUNTY (Wis.) MEETING

At the barn meeting held at the Dave Justus farm at Flambeau, Holstein breeders in attendance saw a demonstration of a barn cleaner which Mr. Justus installed last year. It was a revelation as to what labor-saving devices can really do in speeding up farm chores at a saving of much hard work and on this farm, about an hour's time daily.

The only hand work necessary at the Justus farm is to throw litter from calf pens into the gutter and the machine does the rest on the flip of a switch. There is about 100 feet of gutter in this barn and within slightly over three minutes after it is started everything is cleaned up, in the spreader, and ready to be hauled out to the fields.

The breeders decided to hold their picnic at the Mae Stevens farm at Amacoy some time in June, at a date satisfactory to Glen Householder, secretary of the National Holstein-Friesian association, who will be guest speaker for the day.

LA CROSSE COUNTY HOLSTEIN MEETING

The annual meeting of the La Crosse County (Wis.) Holstein Breeders association was held at the La Crosse Hotel March 14. Charles Brace, fieldman for the Wisconsin Holstein Breeders association, was the speaker.

Donald D. Miller, Route 1, La Crosse, was re-elected president. Bernice Johnson of West Salem is vice-president and La Verne Schaller of Holmen is secretary-treasurer.

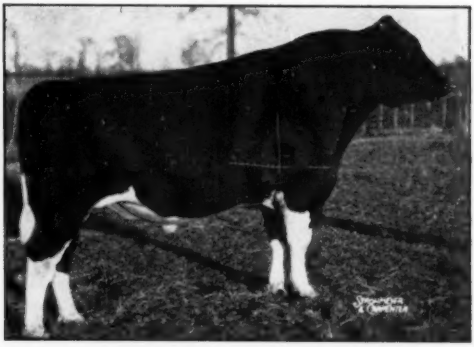
Directors re-elected to succeed themselves for three year terms are Henry Heider of West Salem and Schaller. New directors elected to two year terms are Dr. Edyth Swarthout and Ray Vick, both of West Salem. The other director is Richard Gilster of West Salem.

A Holstein consignment sale is being planed for this fall. Breeders are asked to start planning accordingly for this sale. A twilight meeting at the home of one of the breeders is also being planned for July 12 at the Donald Miller farm.

Included in the individual HIR records recently reported from New Jersey are: Essex Dandy Wallis, 822 pounds of fat and Essex Mooie Beauty Design, 709 of fat, both 3X and owned by the County of Essex, Cedar Grove. Forsgate Farms, Jamesburg, has new records of 646 pounds of fat on Creamelle Pride Fobes and 638 pounds of fat on Patrick Highland while Charles V. N. Davis & Son of Somerville have made a 2X record of 608 pounds of fat on New Center Keith Alice at 3 years 4 months.

It's easier to do a job right than to explain why you didn't.

THE DALE KUBINS OF KANSAS
The Convention Queen with her husband, Dale, and their two sons, Steven and David.



GLENAFTON RAG APPLE REGENT
New herd sire owned by Lewis Bell, Interlaken, N. Y. He is classified *Excellent in Canada, and is full brother to the 1947 Reserve All-Canadian Produce of Dam.

The "DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

CONFIDENT MELODY MASTER, our grandson of "Adeen" and "Mistress Melody" now has sons available from high producing Ormsby, Carnation and Lochinvar dams. Also using outstanding young son of Raymondale Ideal Successor. Write for pedigrees, prices. Harry B. Rowland & Son, Wellington, O. (Rt. 3), and H. J. Ringler, Rochester, O.

THE BLOOD OF DUNLOGGIN LIVES ON Through Our Sires! "Woodsman" and "Romeo Var", both from 1000-lb. fat Woodmaster daughters, are siring GREAT offspring. Two other Woodmaster grandsons also in service. Let us help with your next sire selection. Some choice ones now available. Call or write us now. OTCO FARMS, Strongsville, Ohio. (Phone 6262).

We have some nice bull calves by Montvic Posch Lochinvar No. 1, from dams with records up to 803 fat on 2X. His daughters have the kind of udders we all want and are testing 4%. M. & F. Dellinger Co., Plain City, Ohio.

See a wonderful Dunloggin Footprint daughter in the OHIO STATE SALE at Wooster, May 4th and 5th! 585 lbs. fat and from a 568-lb. dam classified Very Good and still going strong at 14 years of age. Also selling a nice 2-yr.-old by Pond Gate Sir Dictator Model. Your opportunity! Don't miss it. H. D. ANDREAS & SONS, Beach City, Ohio.

DELWOOD FARMS—Where daughters and granddaughters of Woodmaster, Montvic Lochinvar, Fond Memory, Golden Cross, Sovereign, and Rear Admiral Ormsby Fobes are being mated to our jointly-owned herd sires, Osborndale Lochinvar, Lauxmaster and Dunloggin Wonder Var. For a future herd sire see us or write today. Don Phillips, Damascus, Ohio.

APPLE CREEK DUNLOGGINS—Dunloggin Designer calves now due (he is full brother to Overbrook's famous "Design"). Dams are of Footprint, Reprint and Lauxmaster breeding. D. F. Geiser, J. F. Geiser, C. W. Emerson and R. R. Dodez, owners. For breeding stock or artificial service phone Dr. V. W. Zuercher, Apple Creek, Ohio (20R-4, Kidron), or write any of the owners.

CAROLDALE—Home of Dunloggin Ormsby Master Sylvia, our Woodmaster son; and joint owners of Lauxmaster and Osborndale Lochinvar. We have sons available by these three sires! They are out of daughters of Rear Admiral Ormsby Fobes, and our son of Woodmaster. C. T. Shreve, Damascus, Ohio. (Elgie Boyle, Herdsman).

A choice son of Dunloggin Darkmaster for sale. Full sister has 664.9 fat on 2X at 2y 3m. Also several fine type bulls from "Darkmaster" daughters by our "Sovereign" bull. Templeogue Farms, Douglas Hawk & Sons, Hudson, Ohio.

WEAVERDALE FARM

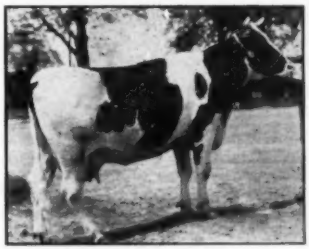
TO THE

Super-Duper Earlville

A Daughter and a Son of
LAUXMASTER

Our $3,500 son of Mistress Queen by Dunloggin Confident.

The Daughter—



LAUXMONT L COZETTE

A beautiful young cow, fresh in April and selling open. Sired by Lauxmaster and from an Admiral Lauxmont daughter with 687 F., 4%.

The Son,—

WEAVERDALE VICTOR

Yearling son of Lauxmaster from North Star Victoria Beauty (580 F. 4y 2X), she a daughter of Dunloggin Victor from a 724-lb. dam.

And for Good Measure
NORTH STAR ADMIRAL KNIGHT

A son of Jonabell Knight from North Star Connie Beulah (588 F. 2½y 3X), daughter of Follow On, from a daughter of Confident.

Weaverdale Farm

PAUL BURDICK, Mgr., Louisville, Ohio

LARWOOD FARM—Joint owner of Lauxmaster, Osborndale Lochinvar and Dunloggin Ormsby Master Sylvia. Sons available by these three sires from dams that made a herd average last year of 3.9% test! Glenn Shreve, Owner, Damascus, Ohio.

MEADOW SPRINGS FARM—Home of Dunloggin Follow On; joint owner of Osborndale Lochinvar, Lauxmaster and Dunloggin Wonder Var. Offering 3 marvelous calves, ET 172, 184, 186, all from dams above 4% test and 600 lbs. fat. Write F. C. Baughman (Spring-Holzwarth) Alliance, Ohio.

WEAVERDALE FARM, Louisville, Ohio—Ask us about sons of Otco Ro-Var Admiral, our son of "Romeo Var" from "Lucinda". Several choice ones for sale from "Follow On". Lauxmaster and "Victor" dams. Full details on request. Paul Burdick, Mgr.

Our Junior Herd Sire

ROLLING KNOLL MASTER MATADOR POSCH

(V.G. at 3 yrs.)

Reserve All-American Senior Yearling 1947

Junior and Grand Champion Md. State Fair 1947

First Prize 2-yr.-old, Senior and Grand Champion

At Atlantic Rural Exposition 1948

In Three Years of Showing, He Has Won

14 First Prizes at 15 Shows

ROLLING KNOLL MASTER MATADOR POSCH (V.G. at 3 yrs.)

A son of Dunloggin Master Stroke (VG-GM), from one of the greatest transmitting daughters of Sir Lucifer Posch—a really great cross. Many of our greatest Master Stroke daughters soon due by him.

HERE ARE THE UDDERS OF HIS TWO FULL SISTERS

ROLLING KNOLL MIST. MATADOR Has produced in 1897 days, 82,221 lbs. milk, 3,119.9 lbs. fat, 3.8%, 2X. Has three records over 624 lbs. fat, 2X.

ROLLING KNOLL MATADOR MIST. Has produced in 1774 days, 76,520 lbs. milk, 2,816.4 lbs. fat, 3.7%, 2X. At 2y made 17,236 M., 3.9%, 664.5 F., 2X.

Rolling Knoll Farm

McKendree Walker & Sons

Gaithersburg, Md.

ACC. T.B. and BANG'S

-- Selling --

This Very Good Proven Sire

Winterthur Select Fobes Xanthic

RECENTLY CLASSIFIED "VERY GOOD" AT 7 YEARS

WITH 4 VERY GOOD — 5 GOOD PLUS — 4 GOOD —

YOUNG DAUGHTERS

Herd of 28 classified: 10 VG — 9 GP — 7 Good — 2 Fair.
12 unselected daughters as jr. 2-yr.-olds and under extremely poor feed and pasture conditions average:

305d — 2X — 12077 M. — 3.62% — 437 F.

with production as 3-yr.-olds up to 65 lbs. day, next proof due in November, should be much higher.

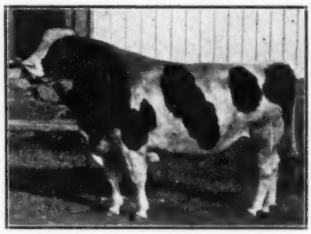
Sound — Gentle — Guaranteed a Breeder

Price and Pedigree on Request

HILLCREST FARM

H. F. and K. T. HENRY

OGDENSBURG **(R. 1, Phone OGD 9-22)** **NEW YORK**



WINTERTHUR SELECT FOBES XANTHIC - VG

Son of GM — Winterthur Posch Great Select.

Grandson of Posch Ormsby Fobes 14th. Great grandson of "Old Jasa" a world record 2X producer.

His 14 nearest dams average

365d — 2X — 24278 M. — 3.9% — 944 F.

SPRINGBANK
SOVEREIGN
PRINCE 189653C

We now have 7 daughters of this 3-year-old son of "Sovereign", the oldest ones recently bred. "Prince" is out of a twice 800-lb. fat, 4% dam, she from the twice 700-lb. fat daughter of Springbank Abbekerk Adaline with two records of 1081 and 1144 lbs. It's one of the strongest production pedigrees you will find anywhere. We have "Prince" bull calves for sale from classified dams with records up to 743 lbs. fat. Write for details.

MOOIE BELL FARM

AL COLLISTER, Mgr., — Three Bridges, N. J.

Discussion of Amendments

(Continued from page 41)

so involved. We believe some periodic change in delegates will be beneficial, but we also believe that too abrupt a change would be harmful. We propose, therefore, that this regulation become effective gradually over the next four years so that each state will always have the privilege of sending a delegate with some previous acquaintance with association problems and convention procedure (states with only one delegate excepted.)

James E. Crosby, Jr.
Glenn G. Davis

May 3, 1949

BIENNIAL CONVENTION

Our purpose in submitting this resolution is to open discussion on this subject to the delegates. If adopted it would necessitate several amendments to the by-laws.

Some of the arguments for such a change might be as follows:

1. At many of the conventions very little fundamental, or absolutely necessary business has been transacted which could not have waited another year.
2. It would save the Association one-half the expense of their annual meetings, which would be in the neighborhood of $7,000 to $10,000 per year, on the average.
3. If the Association doesn't care to save the funds as under Item 2, then we raise the question—Could not this money be spent to greater advantage or benefit to the general membership of the association in many other ways? I will suggest one with the hope that it will stir up ideas in others' minds. One of the main projects of our National Association is to encourage all breeders to take an active part in the promotion of their breed in their local and state communities. The State Activity Index shows a very fair measure of the results obtained in the various state programs. If the National association would spend $5,000 for cash prizes to the state associations making the highest score on the Activity Index each year, some such prize list as the following might be offered:

1st	$1,000
2nd	700
3rd	500
4th	300
5th	200
6th to 15th, incl—	$100 each
15th to 41st, incl—	$50 each

Such awards would really benefit the association in two ways—about the same as the man who splits his own firewood—he gets warm twice. The states would certainly be encouraged to put forth more effort to increase their activity, and then when they received their prize they would have additional funds to spend for greater promotion.

The National Convention of course does furnish a sounding-board for the condition of the industry, and I know that the delegates enjoy the fellowship at the conventions. Our main point is—might not the money be spent to greater advantage to more of the members back on the hillside.

It does seem to us that we can't continually raise the fees to finance our association without doing something to cut down expenses unless they are serving a real purpose.

Ernest M. Wright

May 4, 1949.

BIENNIAL CONVENTION

In view of the fact that there is such a tremendous expense in handling each annual Holstein-Friesian Convention and since the association has continually been trying to find ways and means of cutting down on expenses and disbursements, the writer has felt for some time that perhaps a convention held every other year would suffice to handle the problems and business that necessarily should be brought before the delegates representing the breeders throughout the states. Furthermore, the importance, and amount, and the pressure of the matters to come before the conventions has, to me, scarcely warranted all of the time and expense involved in having them as often as once each year. During the war the business to be brought before the conventions seemed to be taken care of nicely even though not held annually.

On the other hand, I do know that it is perhaps good business on the part of the Holstein Association and money well spent to get so many breeders together to talk over things pertaining to the Holstein breed each year even though the business to be taken care of may not be particularly important some years. Furthermore, there may be more reasons for having the conventions annually and more technicalities and legal angles involved in changing to an every other year basis than I am aware of. I would like to have the convention delegates give the idea some discussion at least.

Director E. M. Wright of Waterloo is co-sponsor of this resolution with me.

M. M. Campbell

May 4, 1949

MEETING IDEA

Editor, H-F World:

We made our 4-H'ers work the other night—made a list of names of ten outstanding Holsteins—took a load of WORLDS and N. Y. Holstein-Friesian News to the meeting and had the kids look up each one and write down who the owner was and why the animal was famous.

There was some studying of those two good magazines that evening. We're going to give them a workout on pedigrees next meeting.

Sincerely,

AGNES P. KANE
Pender Kane Acres,
Addison, New York

MILKING HERD AT EDENDALE ON ALFALFA PASTURE
This herd in 1947 ranked third in the State of Arizona with a 535 lb. fat average. (See story). Photo by Hellbusch.

Edendale—in the Valley of the Sun

One of the interesting herds of the Southwest is the Wilson-Homrighausen herd at Phoenix, Arizona. This herd has been developed by a mother-and-daughter combination that is highly respected for its efficient work.

Mr. W. A. Wilson came to this fertile land in the Valley of the Sun as a pioneer in 1880. He started the improvement of this farm, just north of Phoenix, in 1895 and the following year married Cleo Camp who also became an enthusiast for this project of making the desert bloom. They called their farm "Edendale."

In 1907 Mr. Wilson was killed in an accident, leaving Cleo and their daughter, Elizabeth, to carry on. They undertook the work with courage and faith. In 1912 they bought twenty head of Holstein heifers on credit and they were in the dairy business.

In 1919 when cotton went to a dollar a pound and cash rent for this irrigated land reached unheard of heights, Mrs. Wilson and Elizabeth decided to rent their property and take it a little easier, so they sold out their herd and leased the farm, but soon prices broke, the rent went unpaid and they found themselves again with the farm on their hands.

It was a struggle to get along, but even though times were hard, Elizabeth went on with her schooling, being graduated from the University of Arizona with a degree in Nutrition and in 1922 she started teaching Home Economics in the Phoenix high school. Later she went on to get her master's degree, also from the University of Arizona.

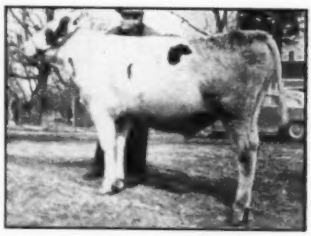
The idea of a herd of Holstein cows, however, never got entirely out of their systems, and so in 1935 they bought thirty-five head of purebred but unregistered Holstein cows to give them income, and the following year they bought five registered heifers from the original Coman herd. In 1937 Elizabeth Wilson married A. L. Homrighausen and quit her Home Economics teaching to go back to Edendale to manage the farm and the Holsteins. The herd has been built on the blood of such notable sires as Tritomia Pietertje Ormsby, Forum Ormsby Patriarch, (son of Forum Patriarch), and Sir Fobes Ormsby Goldenrod (son of Sir Fobes Ormsby Hengerveld, Posch Ormsby Fobes 6th (full brother of Maudlene) and Man-O-War Return 2nd. The present herd sire, Border Pat Netherland, is intensely linebred Ormsby Patriarch.

A testing program in DHIA has been carried out and in 1947 the herd average of 435 lbs. ranked third in the state. The 1948 average dropped to 405 lbs with 30% of the herd heifers. A limited amount of showing has also been done at the state fair for the past two years, a winning of which Mrs. Homrighausen is most proud being first place with a junior heifer calf in 1947, with the same animal coming back in 1948 to win junior championship. Elizabeth Homrighausen was chosen as Arizona's champion farm woman and was a contestant on the National R. F. D. America Farm Program in Chicago in the summer of 1948. She has served the Arizona Holstein-Friesian Association in the past as director and has been treasurer for several years. She was elected as the Arizona delegate to attend the National Convention in San Francisco.

The accompanying picture showing a part of the herd grazing in the lush irrigated alfalfa pasture is one that any breeder would be proud to show. It means even more to Mrs. Cleo Wilson and her daughter, Elizabeth Wilson Homrighausen because they have almost literally built it with their own hands.

RAVENGLEN SALE

R. A. Arnold of Ravenglen Farms, Antioch, Ill., reports the sale of Ravenglen Senator Hartog Don to Dean C. Reinerd, Macon, Ill., who is establishing a new Holstein herd. The bull is a double grandson of King Bessie Senator, being by the Senator son of Montvic Bonheur Hartog and from a high testing Senator daughter known as Donna Bessie Senator.



RAVENGLEN SENATOR HARTOG DON
Sold by Ravenglen to Dean C. Reinerd, Macon, Ill.

ADAMS-MARQUETTE MEETING

Drop the tax but don't give butter's yellow color to oleomargarine, Adams-Marquette (Wis.) Holstein breeders agreed in a resolution passed at their annual meeting in the Grange hall here Monday.

The association of Holstein breeders re-elected Jim Golden, Adams, president; Jim Polcyn, Montello, vice president; Willard Grant, Oxford, secretary; and Abe Bonnet, Oxford, director. Named to the board of directors for the first time was Edgar Wieland, Wisconsin Dells, who replaces Donald Grant, Oxford.

Talks were given by Charles Brace, Fieldman for the national Holstein breeders association, Al Craemer of the University of Wisconsin who discussed dairy herd improvement, and Art Collentine, of the university who talked on oleo vs. butter.

ARE "SHY BREEDERS" COSTING YOU MONEY?

USE SUPPL"E"MENT...

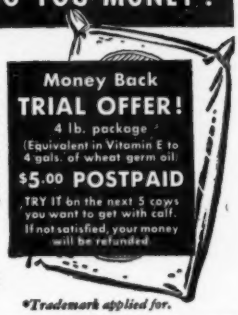
New Powdered Concentrate of Vitamin "E"

Have healthier cattle. Stop breeding failures due to lack of Vitamin "E". Many times more potent in the "fertility vitamin" than natural sources such as wheat germ oil.

Ontario Breeder says—"25 services settled the first 24 cows bred in our herd this past summer after using your Vitamin "E" Supplement. This compares with 41 services last year. We now feel we can plan our calf crop and get it when we want it."

WRITE FOR *FREE* BOOKLET
—"Vitamin E in Livestock Feeding"

Mathews Supplements
Dept. E-9, Box 1412—Rochester 3, N. Y.



**Trademark applied for.*

Locvale Herd Sires

1. LOCVALE MASTER LEADER (V.G.)
A son of Dunloggin Master Oraaggie (VG), who is a proven son of Woodmaster. His dam, Locvale Dean Inka (VG), with 728.4 F. 20946 M., is out of an Excellent 645-lb. Woodmaster granddaughter. His oldest daughters in our herd are now in milk and doing well.

2. LOCVALE MATADOR NOBLEMAN
A son of Dunloggin Matador Della (Woodmaster grandson, out of the 994-lb. Mistress Della) and out of a 647-lb. 4% daughter of Dunloggin Knight Fond Memory from The Belle of Dunloggin).

3. McDONOGH GOLD PRINTER
A son of Dunloggin Pure Gold, the full brother to Master Stroke and Gold Master) and out of Dunloggin Printress, who made 638 F. at 2y, 716 F. at 3½y, 624 F. at 5y 2X and 750 F. at 6y. She has three daughters with immature records averaging over 600 lbs. fat.

His first calves are arriving at Locvale.

ASK US ABOUT OUR LINEBRED WOODMASTER BULLS

Locvale Farms

J. Homer Remsberg,
Middletown, Md.

HALL OF FAME CANDIDATES

Referring to Winterthur Fobes Great Zajalo, Winterthur Farms' new champion junior 3-year-old, 2X, 305 days, whose picture and record announcement appear on another page, we have the following interesting letter from Bill Reed:

"Zajalo has a full sister in the herd with 693 at 2½ years 2X and 776 at 3½ years and now has in her first 9 months at 5 years of age 715 lbs. of fat and still going strong. Zajalo, herself, has over 400 lbs. fat in her first four months on test as a junior 4-year-old. Winterthur Pilot Zajalo, a maternal sister by Pilot completed 831 lbs. of fat last December from 21,440 lbs. milk.

"Winterthur Fobes Great Taurus, formerly owned by Frank N. Decker and now owned in partnership with Bob Thompson, Heuvelton, and Winterthur Fobes Great Viscount recently sold by Quality Farms to the ADCC bull stud at Madison, Wisconsin, are both full brothers of Zajalo. We hope eventually to put these three daughters and two sons of Win. Great Dad Sajalo, their dam, in the Holstein Hall of Fame."

WRAY NAMED TO STATE POST

Charles W. Wray, Wadsworth, Illinois, well known in years past as a Holstein breeder and active in Holstein organization work as well as the Democratic State Organization, has been named by Governor Adlai E. Stevenson to the position of Superintendent of Foods and Dairy in the State Agriculture Department. Wray has also served as president of the Lake County Farm Bureau and was one of the charter members and a past officer of the Pure Milk Association. He has been a member of the county's Board of Tax Adjustment Reviews since 1944. His farm at Grayslake was one of those purchased by Curtiss Candy Company.

Mother: "If you wanted to go fishing why didn't you come and ask me first?"
Boy: "Because I wanted to go fishing."

Our Breeding Program:

LINE BREEDING THE BEST "RAG APPLES" OBTAINABLE

Herd Improvement Based on Heredity Rather Than Environment—

1. **Sufficient high production of 4% milk.**
2. **Regular reproduction.**
3. **A longer production life.**
4. **Better type.**

L. H. ARMOUR
Owner

SUNNYHILL FARM

Antioch, Illinois

E. J. STOLTZ
Supt.

Wilson Dispersal Av. $708

(Catalog Summary)		
19 Females 2 Yrs. and over (5 calves under 3 mos s. w. d.)	$13,425	$706.58
5 Bred Yearlings	1,245	249.00
6 Open Yearlings	3,635	727.00
5 Heifer Calves over 3 mos.	3,355	559.17
3 Bulls over 3 mos.	2,120	424.00
38	3,125	1041.67
	$26,905	$708.03

The famous J. H. Wilson and Sons herd at Clinton, Pa. was dispersed April 25 under the management of R. Austin Backus and the Pennsylvania Holstein Association, and proved to be one of the great dispersals of the year, with its fine average of over $708 and with no less than six animals bringing from $1,000 to $1,525. This herd has been a Progressive Breeders Registry herd for the past six years, was nearly through its 13th consecutive year of Herd Test, ranks high in Herd Classification year after year, has been calfhood vaccinated nearly five years and altogether ranks as one of the best herds of its size in the East.

The junior herd sire, Silvis Farm Dean Var, topped the sale at $1,525 to H. C. Altman, Irwin, Pa. This bull is sired by a son of Montvic Lochinvar from the twice 1000-lb daughter of Woodmaster and his dam is a 924-lb 4.5% daughter of Dean Marathon Belle. The nine-year-old senior sire, son of Governor Posch from a 654-lb 2X 4-yr-old daughter of Jonabell Noble, went at $1,050 to B. B. and Hugh H. Wilson, Washington, Pa. Daughters of this sire sold up to $1060.

Top price for females was $1,375, paid by E. K. Dillon and H. K. Brugler, Andover, Ohio for an 8-yr-old cow, Enchanter Lyons Ormsby Carnation, with three 2X records above 600 lbs. fat, all with 4% test. Three daughters of this cow sold, one coming two years old at $1060, another nearly three years old at $950 and an October calf at $510.

A five-year-old daughter of Jonabell Rex, with records up to 516 lbs. fat at 4 years on 2X, went to Mr. Altman at $1,110 and a four-year-old granddaughter of Jonabell Rex was taken by St. Vincent Archabbey, Latrobe, Pa., at $1,000.

R. H. Bernhardy, Rochester, Pa. was the big buyer of the day, taking 10 head for a total of $6,020, including the daughter of the top cow at $1,060 and six others at prices from $500 to $725.

Although there were people present from several states, all the cattle stayed in Pennsylvania except for the purchases of the one Ohio buyer already mentioned. Mr. Backus officiated as auctioneer and was assisted in the conduct of the sale by his regular staff of co-workers. Following is the list of buyers with their purchases at $500 and over.

H. C. Altman, Irwin, Pa.
(M) Silvis Farm Dean Var (3-47) $1525
Wilona Pearl Ormsby Gloria (1-44) 1110

E. K. Dillon & H. K. Brugler, Andover, O.
Enchanter Lyons Ormsby Carnation (4-41) 1375
Wilona Posch Ormsby Judy (4-47) 830
Wilona Posch Ormsby Elva (11-42) 725
Wilona Posch Ormsby Kit (10-48) 510

R. H. Bernhardy, Rochester, Pa. (10)
Wilona Posch Ormsby Jewel (6-47) 1060
Wilona Ormsby Rag Apple Jessie (9-47) 725
Wilona Ormsby Rag Apple June (5-47) 720
Wilona Ormsby Rag Apple Josie (9-47) 690
Wilona Posch Ormsby Kate (3-48) 650
Wilona Ormsby Rag Apple Janet (9-47) 630
Wilona Ormsby Rag Apple Joan (9-47) 500

B. B. & Hugh H. Wilson, Washington, Pa. (1)
(M) Fayne Posch Colantha (12-29) 1050

St. Vincent Archabbey, Latrobe, Pa.
Wilona Pontiac Ormsby Gertie (10-44) 1000
Posch Ormsby Leona (9-44) 680
Wilona Ormsby Rag Apple Irene (10-46) 655
Wilona Ormsby Rag Apple Jane (2-47) 535

Geo. G. Gray, Fobbell, Pa.
Enchanter Ormsby Ivy (5-46) 950
Wilona Pontiac Ormsby Goldie (10-44) 785
(M) Posch Fobes Bonheur (9-44) 550

J. E. Williamson, Bellwood, Pa.
Wilona Posch Ormsby Esther (3-42) 810
Evelyn Echo De Kol (3-41) 600

John A. Bell, Jr., Sewickley, Pa.
Wilona Ormsby Rag Apple Kay (1-48) 780

Shaw Bros., Washington, Pa.
Wilona Pontiac Ormsby Glenda (9-44) 625

Dan J. Zelovic, Sarver, Pa.
Wilone Bessie Ormsby Ida (3-46) 620
Wilona Bessie Ormsby Ila (6-46) 610

Other buyers were: Paul Claffoni, Canonsburg; O. W. Rutenhouse & Sons, Smock; M. H. Peiffer, Harmony; C. J. Little, Greenville; Norman Lentz, Latrobe; Geo. J. Little, Fredonia; W. F. Detwiler, Butler; Boyd E. Wolff, New Alexandria, Pa.

2X RECORDS

On Dec. 31, 1948, we finished our fourth year in HIR. Each year the average has exceeded 500 lbs. fat and 14,800 lbs. milk on 2X milking, with the following average for these first four years:

27 Cows — 2X — 15567 M. — 536.1 F.

In the past three years, since we first started AR testing, members of this herd have made 12 Michigan State Records. At the present time we hold eight of the 14 State Records in Classification 2X. Only one of the 11 records have been exceeded in another herd.

The dam and two granddams of KNEEDMORE BELLE OLIVER ORMSBY, our senior herd sire, have 10 AR records on 2X averaging:

365d — 20810 M. — 3.8% — 788 F.

This sire is a descendant of Blue Belle Johanna De Kol 250095, the first Holstein purchased when the herd was started in 1914, and the foundation cow of our "BELLE" family.

KNEEDMORE HOLSTEIN FARMS

Est. 1914 PITTSFORD, MICHIGAN Home-bred since 1919

MRS. J. A. SALMON, Owner WAYNE KEENAN, Manager

76 HOLSTEINS SELLING JUNE 1st

ONTARIO HOSPITAL SPRING HEIFER SALE

51 BRED HEIFERS - 22 OPEN HEIFERS - ALL VACCINATED

3 HIGH PRODUCTION YOUNG BULLS

SELLING AT AUCTION, ONTARIO HOSPITAL FARM

Langstaff, Ont., at 12:30 p.m., Wednesday, June 1st

(You are cordially invited to Lunch at the farm from 11:30 a. m. as guests of the Department.)

This is a sale of seventy-three selected heifers and three high production young bulls, from the herds owned by the Ontario Department of Health. Seventy-five of the offering are from R.O.P. dams and all heifers are vaccinated. Fifty-one of the heifers are bred and twenty-two are nearing breeding age. The quality and bloodlines presented make this truly one of the important offerings of the year.

The most popular blood lines of the present day with proven high production. Selected from 7 Hospital Farm herds owned by the Ontario Department or Health.

For Catalogues address—

DEPT. OF HEALTH Ontario Hospital Division LANGSTAFF, ONT.

Michigan State Sale

(Catalog Summary)

40 Females 2 Yrs. & Over	$17,125	$428.12
3 Bred Yearlings	820	273.33
5 Open Yearlings	1,010	202.00
5 Heifer Calves over 3 mos.	1,110	222.00
11 Bulls over 3 mos	3,670	333.64
64	$23,735	$370.86

The 36th Michigan State Holstein Sale was held April 1 at East Lansing, under the management of State Secretary Everett R. Miller, Birmingham, Mich., assisted by President George Schafer and by Martin Buth, Jr. and O. F. Foster, members of the Sale Committee of the State Association. A large crowd, estimated at about 800, attended and the cattle were presented in fine condition, but the prices seemed to be a bit off from last year's sale.

Top price was $600, paid by Herb Miller, Williamston, Mich. for a five-year-old cow consigned by Ben Miller, Au Gres, Mich. Glenn Swanson, Cadillac, Mich., was the big buyer, taking 7 head for a total of $3,180 including Van Hoosen Farms' 3-yr-old daughter of Montvic Lochinvar Triumph at $565.

C. B. Smith, Williamston, Mich., cried the sale assisted by Raymond Laser, with Herb Miller making the pedigree announcements. Following is the list of buyers with their purchases at $500 and over.

Herb Miller, Williamston, Mich. (3)
Falfadale Nellie Ormsby Colantha (1-44) $600
(Ben Miller, Au Gres, Mich.)
Carldean Ormsby Hope (3-44) 540
(Carleton Dean, Fowlerville, Mich.)
Glenn Swanson, Cadillac, Mich. (7)
Van Hoosen Tri-Bess Aaltje (7-48) 565
(Van Hoosen Farm, Rochester, Mich.)
Floyd Baum, Springport, Mich.
Cuer Vivian Empress (9-44) 565
(Melvin Cuer, Hudson, Mich.)
S. L. Medema, Kalamazoo, Mich. (2)
Findybelle Abbekerk Toitilla (4-45) 540
(Hy-Up Farms, Birmingham, Mich.)
Lakefield Farm, Clarkston, Mich.
Pickitt Acres Anne Lady (12-45) 540
(Pickitt Acres, Allegan, Mich.)
Lakefield Winterthur Creamelle (8-42) 500
Rayulmn Farm, Manchester, Mich.)
John P. Drum, Jr., Battle Creek, Mich.
Twin Maple Veeman Pontiac (9-45) 515
(Creston Farms, Comstock Park, Mich.)
Robert Coon, Mt. Pleasant, Mich.
Fayne Segis Stella (2-44) 510
(Creston Farms)
Dr. Gibson, Cleveland, Ohio
Farfields Discovery Premier (4-43) 500
(Farfields Farm, Monroe, Mich.)
Franklin O'Connor, Armada, Mich.
Creston Rag Apple Scribe (10-48) 500
(Creston Farms)
Donn Straub, Gallen, Mich.
Grampian Rag Apple Jean (9-45) 500
(Laper Bros., Oxford, Mich.)

Other buyers were: Joe Stevens, Rosebush; Herbert Erke, Chelsea; Anderson Bros., Lustin; Norman Foster, Addison; Ernest Klumpp, Mt. Pleasant; Jack Detmers, Ionia; Walter E. Doenzer, Frankenmuth; Richard Gilna, Corunna; John Burns, Hubbardston; Wm. G. Bellinger, Leon L. Bernstein, Clark Lake; O. E. Benson, Galesburg; Merwyn Brookins, Ovid; Carlos Long, Milford; Raymond Laser, Waldron; Howard Tucker, North Adams; Donald Usiak, Shelby; Clyde McCrea & Son, Edmore; Geo. Macombre, Ann Arbor; Fred Maichele, Ceresco; Carlos Long, Milford; L. R. Lang, Davison; Emil Lechner, Gladwin; Donald Lucas, Fowler; Richard Ravel, Belding; J. Reigel, Flint; Ried E. Ross, Saline; Carl Studer, Hart; C. B. Smith, Williamston; Roy Saxton, Mt. Morris; Chas. Parrott, Battle Creek; Pierre Palpant, Clayton; Lute Hartenburg, Eaton Rapids; Donald Haywood, Hastings; R. D. Harryman & Son, Corunna; Ralph Piepkow, Springport, Mich.; W. C. Steineke, Poplarville, Miss.

Statistical data furnished by Everett R. Miller, Birmingham, Mich.

Dewdrop Bloodlines

Born in February

This is the oldest bull we have on hand. He is a son of a Very Good cow with 2X records up to 691 lbs. fat. Our best Dewdrop bloodlines. His sire is a high fat son of Marksman whose 2-year-old 2X daughters average over 10,000 lbs. 4.1% milk. His daughters average above 4% every month.

This calf is dark in color, well-marked, and looks like a good individual. **He is priced at $275 delivered and guaranteed at present.** (We have some other good calves, but they are pretty young.)

DOUGLAS HART

WOODSTOCK, ONTARIO

Canada's Leading 100,000-lb. 2X Herd

Letterheads

Modern, individual business stationery, to add distinction to your Holsteins and your farm **enterprise.**

Inexpensive — 500 sheets and envelopes (Hammermill paper) $12.30 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

The Corse Press

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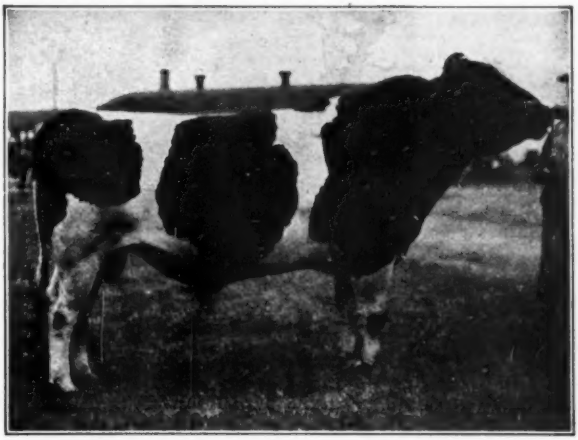
SANDY CREEK, N. Y.



40 Descendants . . .

Admiral Ormsby Fobes of Rock, our former grand champion herd sire, now has some 40 daughters and granddaughters in our herd. He was out of an 898.1-lb. fat 4% daughter of Admiral Ormsby Fobes. A granddaughter has just finished with 803 lbs. on 2X (Ill. State Record) at Cornell Farms. Another granddaughter made 656 lbs., 4.4% on 2X here. A third one as a 4-yr.-old on 2X has made 665 lbs., 3.8%. Many more in progress. Ask us about "Admirals."

GEO. KIEFFER — Auburndale, Wis.

THE HONOR LIST SIRES OF 1948

(Continued from page 29)

HONOR LIST SIRES	No. Records	Total Points
Inka Prospect Segis Rita 610661	3	49
Korndyke Ormsby Castor 929521	5	49
Carnation Artison 784722	4	45
Dunloggin Woodmaster 667915	4	44
Pioneer Romeo Matador 829791	4	44
Carnation Peerless Creamelle 678142	4	43
Lake Park Sir Bumblebee Ormsby 808465	3	43
Mendocino Mate 763068	1	43
Sir Piebe Ormsby Posch Segis 809523	3	43
Carnation Governor Spofford 754863	1	42
Mendocino Masterpiece 679921	3	42
Napstahos Duke Gettie De Kol 884888	4	42
Osborndale Sir Tovarich Ormsby 818459	7	42
Osborndale Spitfire 760645	4	42
Triune Ormsby Emperor 875951	2	42
Carnation Homestead Ormsby King 792110	2	41
Pontiac Hengerveld Sir Fayne 602923	2	41
Sir Douglas Quad-Gerben Line Colan W 815098	2	41
Winterthur Great Dad Segis 756158	3	41
Carnation Ormsby Perfection 671573	5	40
Carnation Renown 771562	3	39
Dunloggin Follow On 742938	6	39
Dunloggin Golden Cross 793004	2	39
Fayne Walker Posch 908905	3	39
Weber Burke Cyclone 819476	3	39
Dunloggin Deubler 728061	3	38
Dunloggin Fond Memory 751640	4	38
Stockton Midway 865024	4	38
Lauxmont Rag Apple Pilot 760856	7	37
Mat Ormsby Korndyke 701753	2	37
Pabst Cascade Belmont Lad 665171	2	37
Sir Inka Star of Winterthur 742081	3	37
Carnation Chieftain 647922	3	36
Culver Inka Rue Creamelle Ormsby 711299	4	36
K-Pride K-Vale Friend Twi-Paul Watson 813677	6	36
King Bessie Ormsby Sensation Fobes 857777	3	36
Montvic Rag Apple Chief 812000	3	36
Pansco Exchange Plus 799393	3	36
Winterthur Posch Great Select 750000	4	36
Baker Farm Dauntless 668530	2	35
Colonel Posch 730362	3	35
Montvic Chieftain 6th 735114	3	35
Carnation Sunnyslope Imperial 826039	1	34
Dunloggin Design 738106	4	34
Dunloggin Gracious Master 834432	4	34
Mendocino Microphone 775670	4	34
Pabst Sir Premier Louis 781175	4	34
Rear Admiral Ormsby Fobes 724521	3	34
Carnation Ranger 837632	2	33
Montvic Rag Apple Gladiator 827071	6	33
Sir Mercedes Ormsby Burke Fobes 828698	1	33
Carnation Inka Ormsby Perfection 682062	2	32
Oostie Premier Design 787934	2	32
Osborndale Oliver Sir Ormsby 822050	4	32
Osborndale Tovarich Champion 846477	6	32
Sir Pietertje Model Ormsby 670092	2	32
Sir Triune Pansy 24th 558807	2	32
Sowiscol King Pride Fobes 775392	2	32
Wal-Co Farm Baron 781959	1	32
Carnation Creamelle Superb 813160	6	31
Hartholm Snowstorm Dewdrop Boy 152752C	2	31
Jodak Sir Pride Burke 759954	1	31
King Cascade Ollie Homestead 776807	3	31
Lauxmaster 820083	2	31
Mokwa Perfection 807338	3	31
Oakdale Plus Fayne Ormsby 780957	4	31
Sir Ormsby Inka Rue Piebe 612158	1	31
West-Villa Moole Acca Duke 729676	2	31
Carnation Confident 842735	2	30
Carnation Foremost 629437	4	30
Denton Great Sir Fayne 660976	1	30
Dunloggin Lochinvar Bessie 877830	2	30
Hoesly Pride 748385	1	30
King Bessie Fobes Maid 763846	5	30
Kyland Fobes Burke 894515	2	30
Newmont Sensation Lad 780192	1	30
Warner Brook Rag Apple Chieftain 770768	2	30
Beauty Max Elmwood 868988	2	29
Reformatory King Carnation 662656	1	29
Sir Calamity Soo 137389 C	1	29
Tri-Chief-Gerben-Cola Pride Piebe 859031	3	29
Winterthur Great Dad Pilot 700000	2	29
Marben Bessie Senator 848101	2	28
Admiral Beechwood Ormsby 15th 708497	4	27
Dunloggin Aim 780041	5	27
Koba Colantha McKinley Fobes 693614	1	27
Launfal Admiral Ormsby Bess 709875	2	27
Montvic Pathfinder Prizetaker 833681	4	27
Willowdale Inka Skylark 768203	1	27
Asylum Pontiac Belmont 727184	2	26
Colony Flood 8th 911677	2	26
Kyland Admiral Crusader 888338	1	26
Newmont Ormsby Perfection Lad 709271	3	26
Pabst Sir Moncader Ormsby 715471	3	26
Adohr Pontiac Marathon 826050	2	25
Carnation Ormsby Bracelet 682048	1	25
Dean of the Pearls 769435	5	25
Pabst Sir Fobes Wayne 807805	2	25
Pansco Champion Junior 704013	1	25
Sir Ormsby Skylark Barbetta 761980	5	25
Winterthur Fobes Posch Venice 799875	2	25
Dunloggin Master Stroke 769577	3	24
Echo Hartog Mercedes Best 125999C	1	24
King Hartog Mercedes Echo 123638C	3	24
N J E S Chief Ina General 748439	2	24
Admiral Bonny Girl 676723	2	23
Baker Farm Halleluja 746634	4	23
Carnation Country Gentleman 765130	1	23
Carnation Ringleader 837645	3	23
Carnation Successor 697680	2	23
King Bessie Korndyke Ormsby 22d 699856	2	23
La Vata Echo De Kol 713518	1	23
Mendocino Model 714003	1	23
Mercedes Columbus Toitilla 145606C	2	23
North Carolina Inka Apple 762988	3	23
Piebe Homestead of York 46th 709749	1	23
Stockton Matchless Mercedes 826484	2	23
Dean Marathon Belle 760340	2	22
Dunloggin C Lad 709775	2	22
Hallrose Progressor 808292	4	22
Lauxmont Rag Apple Onliiwon 787409	2	22
Maytag Ormsby Fobes 784293	3	22
Pride Ormsby Gerben Colantha Ona 603883	1	22
Sir Bess Ormsby Fobes Triune 852903	2	22
Strathmore K S M Sir Hello 784933	4	22
Supreme Lucky Boy 105320C	2	22
Johanna Bonheur Ormsby Della 3d 751309	2	21
Jonabell Gold 845914	4	21
King Bessie Inka Ormsby 752326	2	21
Marathon Double Ormsby Lad 762204	1	21
Newmont Arlene Lad 762722	2	21
Ormsby Inka Ludwig 834585	1	21
Posch Ormsby Fobes Model Dell 816450	1	21
Sir Bess Tidy 731137	2	21
Carnation Criterion 770892	2	20
Carnation Imperial Madcap Lad 837650	1	20
Colonel Cornflower Belle 723058	1	20
Commander Posch 767230	2	20
Donald Aaggie Fayne 744538	2	20
Illini Agnate Mabel Lad 700089	3	20
Kriebels Ormsby Sensation 715922	1	20
Man-O-War Posch Tritomia Lad 766653	4	20
Milco Hoesly Star 5th 814831	3	20
Pabst Sir Premier Cornflower 781176	4	20
Sir Model Pride Transmitter 836847	1	20
Sir Monarch Designer 781203	2	20
S P S M King Pontiac 813364	2	20
Alice King Piebe Ormsby 818803	1	19
Carnation Director 748645	1	19
Dawn Oris Ormsby Tritomia 661945	1	19
Dunloggin Laird Della 714543	3	19
Dunloggin Standard 738112	2	19
Illianna Bessie Canary Fobes 789350	1	19
King Bessie Progressor 25th 739786	3	19
Osborndale Sir Joash Inka 729026	1	19
Osborndale Ty Vic 848777	1	19
Pabst Sir Monsader Eyebright 715469	2	19
Prince Fifi Della Fobes Crusader 734424	1	19
Sir Cascade Joe Homestead 771491	3	19

POSCH ORMSBY FOBES 14th 729449

Third high Honor List Sire of 1948 with 305 points. He has four times led the pack in the last six years and his 1947 score of 575 is the highest in history. His total score for the past four years is 1720 and his life score (seven years) is 2100, both marks unapproached by any other sire. Owned and proven by H. F. duPont, Winterthur Farms, Winterthur, Del.

HONOR LIST SIRES	No. Records	Total Points
Sleepy Hollow Lad Inka Governor 728789	4	19
Testmor Montvic Chieftain 821810	1	19
Andon Ambassador 737750	1	18
Bellevue Pontiac Sensation 671413	1	18
Carnation Joe Creamelle 757055	3	18
Don Vickery Ormsby Fobes 701136	1	18
King of the Pearls 786421	2	18
Montvic Rag Apple Marksman 137532C	4	18
Oakhall Montvic Colanthus 893436	1	18
Redfield King Bessie Gypsie 838391	3	18
Sir Walker Inka Homestead 39th 695566	1	18
Sowiscol B B Pansy Paul 676209	2	18
Stockton Harold 826481	1	18
Wimbledon Dean Marathon 673094	1	18
Carnation Chieftain Bracelet 698471	1	17
Correction Ideal Judge 760302	4	17
Crusader Tidy Fobes of Ventnor 771551	3	17
Dunloggin Master Oraaggie 811986	2	17
Dunloggin Woodsman 812226	2	17
Emperor Veeman Piebe 714779	3	17
Fairhurst Guardian Carnation 864338	2	17
Ferndale Nig Woodmaster 768210	3	17
Grafton King Ormsby Fayne 735534	1	17
Hays Ace 762390	2	17
King Pietertje De Kol Cornucopia 776694	1	17
Pansco Hazel Designer 855690	1	17
Pet Segis Bessie Gem 737497	1	17
Sir Bess Ormsby Fobes Ideal 824979	1	17
Sleepy Hollow Concole King 808553	1	17
St. Croixco Dictator Belmont 884513	1	17
Tyler Farms Master Lee 829607	2	17
Vineland Sensation Ormsby 738851	2	17
Crownhurst Segis Perfection 837221	1	16
Dunloggin Var 877823	1	16
Elmada Fobes Inka 747203	2	16
Fern Dale Pabst Monogram 152774	2	16
Honorwon Matador Inka Pride 732276	3	16
King Bessie Korndyke Clark Gable 810352	1	16
King Bessie Model Johanna 726873	4	16
Man-O-War Combine 732703	2	16
Man-O-War Ormsby Pietertje 717341	1	16
Newmont Aristocrat 827033	4	16
Ormsby Fayne Ona 754118	2	16
Rose Hill Emperor Governor 743882	2	16
Trailynd Expectation Playboy 149952C	1	16

15 Points

Chief Ormsby Ina Eminent 726056, Colony Netherland Perfection 7th 107708C, Hallrose White Boy Inka 752625 Hollins Hutter 804541, Lauxmont Admiral Lucifer 769170, Mendocino Sir Hazel 737813, Michigan Ormsby Othello 652475, Newmont Mutual Marathon 758846, Pabst Sir Belmont Colanthus 715862, Sir-Bess Klaver One-Twenty Paul J. 858949, Wis Mendota Ollie Progressor 708526.

14 Points

Admiral Ormsby Marathon 775436, Carnation Ormsby Sir Bessie 629473, Changelking Segis Star 774485, Echo Mercedes 105827C, Edwarmos King Bessie Senator 791394, Iowana Wisfob, Prince 835175, Montvic Chieftain 24th 109063C, Montvic Chieftain Pabst 733104, Pontocook Matador Inka Nettie 698206, S P S M Ormsby Othello Vale 750089, W I S Admiral Ormsby Lass 2d 791980, Wisfob Admiral Fobes Fryslan 774774.

13 Points

Adohr Dayton 798332, Carnation Hello Imperial 842465, Carnation Inka Pietertje 729191, Carnation Madcap Supreme 857486, Elm Colanthus Abbekerk Triune 144191C, Emperor Montvic 758689, Fayne Korndyke Model 901736, Firestone Inka Fobes 669657, Fultona Senator Champion 829302, Great Admiral of Fayville Farm 859360, Oostie Premier King 791454, Osborndale Morris Ormsby Tovarich 786373, Osborndale Tovarich Ormsby May 760642, Pansco Charlotte Fairmont 669120, Pebble Beach Chieftain Countess 768460, Prince Bess Fobes of Ventnor 776210, Rowsdale Pabst De Vries 913228, Tyler Farms Posch Master 698518.

12 Points

Carnation Stadacona 781850, Harmony Hills Prince Inka Segis 677605, Manfdell Creator Fobes 819760, Marathon Posch Wayne 783455, Pabst Regent 788178, Prince Moncader Dell Hello 752797,Sleepy Hollow Consorte Laddie 774053, Sowiscol Don Pride Alcartra 772000, Wis Homestead Colantha Beets 854651.

11 Points

Badger Ormsby Prince 774586, Carnation Imperial Douglas 837641, Carnation Ormsby Governor 662063, Duke Wilson Posch 747241, Echo Helbon Mercedes 982558C, K B K O Perfection 2d 798196, King Bessie Senator 741205, Mendocino Maximum 699310, Pabst Barta Prilly Wayne 823785, Pabst Cascader Pride 730072, Prince Pietertje Della 789297, Shungavalley Pabst Sir Hilkea 797438, Skylark Pride Perfection Fobes 798226, Walt Farm Moi Emperor 868335, Winterthur Pilot Posch Boast Agni 729488.

10 Points

Carnation Count 812518, Carnation Inka May Ormsby 663352, Chieftain Tenth Colantha 838880, Hallrose King Hazel 813662, Hoesly Joe Fobes Prince 792363, Ionia Masterpiece Perfection 837112, Iowana Tritomia Fryslan Commander 635896, N J E S Chief Ormsby Artis Federate 726054, N J E S Chief Sandra Gollah 739201, Thendara Empire Ormsby 673429, Walhill Rag Apple Nig 112008C.

9 Points

Admiral Pride Ormsby Beechwood 735112, Burrilane Runlon Governor 851504, Carnation Ormsby Inka Masterpiece 743688, Carnation Plutocrat 828800, Colony Vale Sir Hello 2d 778126, Dunloggin Model 798777, Inka Walker Ormsby 686779, Jonabell Commando 796829, Lauxmont O. Rose Lad 834598, Mayjo Montvic Chieftain 858680, Mt. Pleasant Alcartra Ona 787434, Ormsby Barbetta 852039, Pabst Barbetta Cascade Belmont 813661, Pabst Sir Cascade Hartog 706681, Paulholm Burton Prince 729567, Quonquont Sir Modest 52d 752742, Redfield Mutual Julia Pietertje 694482, Sir Bess Ormsby Fobes Dean 761977, S P S M King Bessie Ideal Ormsby 808530, Winterthur Posch Great Paramount 703140.

8 Points

Admiral Beauty Lass Dell 6th 827472, Banostine Netherland Posch 131983C, Carnation Blue Ribbon 863763, Carnation Diplomat 857476, Dellinger Colantha Senator 786407, Eaton Hall Chieftain Fayne 128386C, Farfield Test Pilot 865193, Forum Standard Patriarch 549258, Forum Stylist Monogram 710813, Iowana Ormsby Burke Prince 769948, Lauxmont Admiral Rag Apple Della 756065, Major Abbekerk Burke Pride 138316C, Montvic Posch Lochinvar No. 1, 857346, Osborndale Sir Bess Fobes Ormsby 771132, Pansco Blue Posch 704096, Perfection Dean of Rose Hill 739406, Quonquont Sir Modest 45th, 727330, Sir Alexina Ormsby Colleen 727145, Sowiscol Prince Ollie 761303, Sprucehaven Lawrence 735881, U Neb Clothilde Paulan 737493, Valley Acres Count Snow 142410C, Winterthur Great Dad Rex 730454, Wisconsin Snowball Piebe 728183.

7 Points

Ambassador Aaggie Fayne 800260, Admiral Beechwood 7th 758855, Brookmead Dairy Challenger 839442, Brookmead Dairy King Hazelwood 842360, Dec King Bessie Senator 802157,Douglas Tirania Lady Fobes Hark 809376, Du-Pa-Ri Segis Colantha 834508, Governor Pearl Ormsby Fobes 742367, Hallrose Hazel Inka 854184, King Inka Julia 739449, King Royal Dell 891815, King Triune Supreme Ormsby 654607, Man-O-War Fobes Posch 714945, Man-O-War Ormsby Inka Prince 695159, M M Ludwig Sensation 713951, Montvic Pathfinder Chieftain 776238, N P Matador Pansy Kilt Klaver 783425, Ormsby Pietertje Direct Fobes 829349, Roal Pontiac Lauderdale 731418, Sensation Marathon Lad 814704, Sir Bess Burke Ormsby Posch 677981, Sir-Doug Nine-O-Five Gerb Colan Star 896304, Sir Nig Tritomia Oak Star 696922, Sir Superb Sensation 748236, Sleepy Hollow Fobes Wayne Cupid 919383, Wil-El Dell Dandy 926768.

6 Points

Bellevue Pontiac Bonheur 780682, Carnation Peerless 629480, Chieftain Fobes Rosa 889540, Cherrybold Ensign Pride 772579, Dunloggin Knight 820084, Dougvic Pathfinder Butter Boy 856259, Elbro Korndyke Commander 135338 C, Jonabell Rex 755555, M B B Johanna of Adohr 671362, Milco Manawa Star Lad 832894, Pabst Belmont Creator 678994, Rawleigh Iowana Buttercup 769253, Strathhaven Top Grade 136380 C, Superba Sunbeam Fobes 754527, Twice Chief Gerben Cola Watson 728090, Weber Burke Perfecto 731889, Zeldenrust Korndyke Cornucopia 771040.

5 Points

Carnation Homestead Moole 758914, Gilkey Farms Ormsby Salo 856202, Hallrose Sparkle 757449, Hamer Creator Posch Piebe 829140, Ravenglen Montvic Hartog 863563, R M F Lyons Korndyke 803368, Sir Ormsby Fobes Dictator 39th 822712, Sir Walker Inka Homestead 27th 672292, Spring Farm Nig Palmyra 100517 C, Westlake Bonheur Abbekerk 903171, Yankton Segis Hello 869894.

4 Points

Butterboy Sunbeam Ormsby Fobes 754516, Carnation Imperial Chieftain Lad 828805, Carnation Imperial Premier 828808, Carnation Patternmaker 826030, Don Bessie Pride 752130, Dunloggin Designer 829055, Dunloggin Eminent 782753, Echo Helbon Mercedes Best 873136, Fultona Calamity Posch 700526, King Bessie Korndyke Ormsby 25th 711733, King Bessie Ormsby Pride 17th 669566, King Bessie Senator 741205, King Bessie Supreme Again 850330, King Pietertje Ormsby Ideal Segis 701879, Lonsdale Sir Model Crusader 935869, Lynwood Mercedes Prince 136000 C, Montvic Posch Lochinvar No. 2 857347, Pabst Sir Bess Ormsby Esteem 850589, Pansco El Toro 778497, Pebble Beach Prince of Wayne 837025, Pietertje Moole Bonheur 803824, Prince Ormsby Beets Marathon 702842, Sir Bess Ormsby May 2d 760643, Sir Ormsby Fobes Dictator 37th 822711, Stockton Coral 875724, Vertland Ormsby Nich 780230, Winterthur Kann Posch Quality 729485.

3 Points

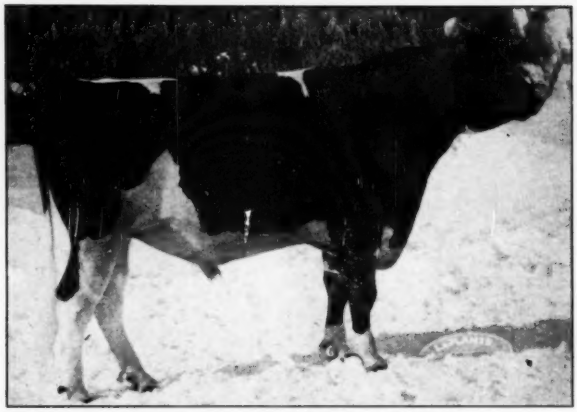
Adohr Prince Ormsby 749794, Carnation Bracelet Homestead 784731, Carnation Perfection Triumph 771583, Cherokee King Dictator 805299, Femco Senator 785196, Imperial Carnation Dutchland 874967, Jonabell Reveler 766329, King Supreme Julia Ormsby 776853, King Valentine Piebe Papoose 654501, Llyvenith Rooker the Great 132018 C, Lone Fir Sir Johanna Tony 4th 710166, N J E S Sensation Chariot Conqueror 673525, Osborndale Sir Joseph Ormsby May 738150, Pabst Barta Belcorn 819290, Prince Rag Apple Posch Segis 139017 C, Redfield King Segis Pietertje 695433, Rivermead Star Lucy 729317, Riverside Momo Sensation 831930, Sir Ormsby Fobes Dictator 662443, Springbank Pietje Commando 896852, Springbank Snow Pietje Lad 726628, Soo Supreme Colanthus 129548 C, S P S M Don Segis Bessie Posch 792016, Ul-Wa Sir Ormsby 803862, Weber Burke Hazelwood 758103, Weber Burke June 786100, W I S King Bessie Royal 698242, Yankton Hello Segis 834235.

2 Points

Bess Farm Admiral Burke 693749, Burke Sir Bessie 748073, Carnation Advocator 756184, Carnation Black Magic 873322, Carnation Imperial Model 792118, Dunloggin Progressor 769437, Governor Pearl Ormsby Burke 759370, Greenwood Sonny Boy 836259, Hedge Prince Reke 909423, Illehee Inka Jewel 130749 C, Lynn River Tensen Spitfire 147817 C, Major Ormsby Pontiac Star 783665, Meadowood Lochinvar Duke 871953, Pebbel Beach Black Prince 878680, Posch Ormsby Fobes 11th 701072, Prince Crestview Mercedes 137023 C, Ravenglen Senator Lorna 844994, Segis Pontiac Beets 327323, Sir Croixco Gill Hill Rex 758772, Steveston Ormsby Posch La Vista 729568, Stockton Rose 816951, Twin Baker Supreme 823797, Twin County Mercedes Standard 853364, U Neb Judge Karmore 705263, Ventnor Inka Fobes Ormsby 832604, Villisca Melba Tritomia 752027, Winterthur Fobes Posch Topsboy 781208, W I S Royal Crown Prince 837003.

1 Point

Admiral Ormsby Aristocrat 717830, Carnation Matchmaker 786316, Dunloggin Master Deen 751641, Farfields Excellency 866178, Hoesly Windsor Joe 749872, King Korndyke Pride Vale 771997, Lealand King Segis Wayne 111782, Marquette Valdessa Burke 804642, Montvic Lochinvar 14th 843797, Montvic Monogram 122443 C, N J E S Sensation Ormsby Bess Chief 675841, Pabst Burke Pride Bloom 869943, Pabst Sir Pietertje Beauty 704742, President Posch 822000, Raymondale Ideal Successor 901451, Senator Posch 715568, Sir Bess Klaver Allie Friend Corby 776886, Spring Valley Sir Mechthilde Lad 688868, Wisconsin Lad Texal Bess 742796, Wisof Sensation Music Master 856617.



SONNIWILK SOVEREIGN SOUVENIR
Reserve All-Canadian son of Sovereign topped the Thames Crest Dispersal at $7,500, to Perth Holstein Syndicate, St. Marys, Ont.

Thames Crest Dispersal

Catalog Summary

35 Milking females (5 Calves under 3 mos. with dams)	$13,910	$ 556.40
	1,575	315.00
5 Bred heifers	2,550	510.00
5 Open heifers	2,225	445.00
8 Heifer calves	3,175	396.38
5 Bulls	8,775	1,755.00
48 Head	$32,210	$ 671.04

The Thames Crest herd of Hooper Bros., St. Marys, Ont., was dispersed at their farm on May 2, under the management of Hays Limited and proved to be one of the most successful and highest averaging dispersals of recent years in Canada, bringing the fine average of $671 for 48 head.

As expected, the star attraction was the senior herd sire, Sonniwilk Sovereign Souvenir, Reserve All-Canadian Junior Yearling of 1947 and full brother to the twice Reserve All-Canadian Sonniwilk Sovereign, recently sold to South America for $13,000. The younger brother, three years old, went at $7,500 to the Perth Holstein Syndicate at St. Marys.

Top price for females was $1,250, paid by Clark E. Brown, Woodstock, Ont., part owner of Sovereign, for Gladibrook Governor Carol, a 5-yr-old cow with a 3-yr-old record of 657 lbs. fat on 2X. Canary Sovereign Louise, a 642-lb. 2X junior 2-yr-old daughter of Sovereign, went at $825 to Sheffield Farms, St. George. C. P. Bechtel, Kitchener, Ont., took five head of young cows at prices from $500 to $800 and two other females reached the $700 mark.

Following is the list of buyers with their purchases at $500 and over.

Perth Holstein Syndicate, St. Mary's
(M(Sonniwilk Sovereign Souvenir, 3 rs. $7,500
Clark E. Brown, Woodstock (2)
Gladibrae Governor Carol 5 yrs. 1,250
Gladibrae Governor Rockwood, 2 yrs. 575
Sheffield Farms, St. George
Canary Sovereign Louise 4 yrs. 825
C. P. Bechtel, Kitchener (5)
Linda Lee Inka, 5 yrs. 800
Bond Haven Rag Apple Snow, 5 yrs. 625
Connie Shore Finderne, 5 yrs. 550
Linda Lee Ebydale, 2 yrs. 500
Pomona Pietje Commander, 5 yrs. 500
D. W. Shively, Springfield
Joan Keyes Palmyra, 9 yrs. 700
Jarrett Bros., Kippen (6)
Susie De Kol Baroness, 11 yrs. 700
Echo Tensen Marie, 3 yrs. 650
Monte Brae Rag Apple Vrouka 2 yrs. 575
Floyd Becker, Ayr
Thames Crest Lady Mark, 6 mos. 625
Elmcroft Farms, Oshawa (3)
Thames Crest Jewel Supreme 1 yr. 625
Thames Crest Sovereign Jewel, 1 mo. 550
Thames Crest Sovereign Pabst, 17 mos. 500
M. R. Elliott, Colborne
Susie De Kol Rag Apple, 2 yrs. 575
J. Allan Bain, Stratford
Gentilvue Rag Apple Edith Dewdrop, 7 yrs. 550
International Livestock Exporters, Ltd., Oakville (3)
Thames Crest Triune Monogram 2 yrs. 550
F. W. Stock, Woodstock (2)
Hillmac Osborndale Papoose, 2 yrs. 550
Thames Crest Chieftain Monogram, 18 mos. 525
Mrs. Dorothy Fairbanks, Ingersoll (2)
Strathmore Geraldine Vrouka, 6 yrs. 525
Jewel Posch Supreme, 10 yrs. 500
R. S. McPhail, Waterloo
Silver Lining Paulette, 5 yrs. 500

Other buyers: Gordon W. Smith, Millverton; W. G. Whitney, Millverton; Donald McLaren, Norwich; Carl A. F. Weber, Palmerston (2); John Dilman Worden, St. Pauls Sta.; J. H. Jose & Sons, Newcastle; G. R. Row, Curries; Donald F. Becker, Ayr; Wm. R. Sebben, Stratford; Ross Marshall, Kirkton (2); John H. & H. Milford Lester Forest; Russell Ballantyne & Son, St. Paul's Sta.; Cecil J. Packham, Mitchell; Pat George, Brantford; Geo. Hayden, Gorries; Towle Bros., Lakeside; Amos Wilkinson, Wallenstein; Alex. Innes, St. Mary's; C. E. McKay, St. Mary's; Grant McTavish, Stratford; P. W. Bell, Stratford.

Bouic Brothers, Marysville, Ohio have just been awarded their third Progressive Breeder Certificate—their last HIR average was their thirteenth and their 46 cow herd made 519.2 pounds of fat average, the classification score, 83.9. All of the animals classified were born and developed on the Bouic farm.

LOREN CLARK DISPERSAL

(Catalog Summary)

32 Females 2Y & Over (11 calves under 3m s. w. d.)	$15,290	$477.81
Bred Yearlings	1,067	151.59
7 Open Yearlings	2,005	286.43
3 Heifer Calves over 3m	785	261.67
1 Bull over 3m	400	400.00
43 Head	$20,147	$468.55

The Loren Clark herd was dispersed April 14 at the Clark farm near Phoenix, N. Y., under the management of R. Austin Backus, with results given above.

Top price of $825 was paid by Geo. H. Blumer, Parish, N. Y., for a second calf heifer with a good 4% two-year-old CTA record, daughter of the proved sire, Humbercrest Pietje Re-Echo. Another daughter of the same sire, with 504 lbs. fat, 4%, at 3 yrs, in CTA, went to C. R. Seavey, Marcy, N. Y. at $830. Eight others brought prices from $500 to $650.

Sale Manager Backus officiated as auctioneer, assisted by his regular staff. Following is the list of buyers with their purchases at $500 and over.

Geo. H. Blumer, Parish, N. Y.
Pat Segis Lyon Re-Echo (4-45) $825
C. R. Seavy, March, N. Y. (3)
Beauty Lyons Ormsby Re-Echo (10-43) 820
Fame Segis Pietje Re-Echo (12-45) 550
J. A. Poor & Son, Belleville, N. Y. (3)
Bertha Humbercrest Rag Apple Echo (12-43) 650
Richard W. Ellis, Caledonia, N. Y.
Susie Sehis Humbercrest Echo (12-43) 600
Mary Segis Pietje Re-Echo (5-44) 535
Flossie Segis Humbercrest Ormsby (9-43) 500
Joseph E. Allen, Mexico, N. Y.
Leta Segis Humbercrest Burke (3-44) 585
Whirlwind Hill Farm, Wallingford, Conn. (2)
Mabel Segis Lyons Re-Echo (6-45) 530
Roy Knapp, Utica, N. Y.
Lulu Ormsby Re-Echo (3-45) 500

Other buyers were: George H. Blumer, Parish; J. Harold McDowel, Jordan; Harold Yerdon, Central Square; A. H. Titus, Jamesville; Simmons Bros., Elbridge; Henry Soules, Wolcott; Ward Robbins, Geneva; C. E. Reed, So. Butler; R. A. Perry, Ithaca; W. W. Patterson, Jr., Auburn; Henry Lehtonen, Mexico; Seymour Lofft, Elbridge; Henry Haynes, Elbridge; Horner Bros., Phoenix; David Hardie, Ithaca; Maurice Hamlin, Phoenix; Mabel A. and Fred J. Greenleaf, Pennellville; Gustav Freitag, Skaneateles; Walter J. Burdick, Mexico; Chas. E. Burdick, Mexico, N. Y., and Amey E. Wing, Canaan, Conn.

Statistical data furnished by A. Austin Backus, Mexico, N. Y.

KEYSTONE ACTIVITIES

J. H. Wilson and Sons, Clinton, Pa., have recently been awarded the Progressive Breeder award for the sixth successive year. Their last HIR average was 459.2 pounds of fat for 13 cows, the classification score, 83.2 points.

Two other Pennsylvania herds have had averages of over 400 pounds of fat reported, the Willow Ridge Farm, owned by Lawrence Lundquist, Willow Grove with 462 pounds of fat on 38 cows and that of E. Page Allison, West Chester, whose 20-cow herd averaged 408 pounds of fat. Individual HIR records published include two over 600 of fat for J. Mowery Frey, Lancaster; three over 600 for Irvin M. Macafee of Milan.

The fellow who paddles his own canoe seldom rocks the boat.

Dr. WALTER J. BERNHARDT

FRIDAY **DISPERSAL** MAY 27

JOHANNA RAG APPLE PABST

Nearly every animal in the sale carries from 3 to 10 crosses of his blood.

Fifty Registered Holsteins

T.B. ACCREDITED — BANG'S APPROVED
CALFHOOD VACCINATED
ELIGIBLE TO GO ANYWHERE

At the farm, 1197 Hatch Rd., WEST WEBSTER, N. Y., 2½ miles east of ROCHESTER, N. Y.

Hatch Road is the first road south as you go east on the Ridge Road out of West Webster.

MONTVIC CHIEFTAIN 7th

1 daughter, at least 17 granddaughters and nearly every animal in the sale descended from him. Holstein students consider him to be the strongest transmitter of high test.

ONE OF THE RICHEST, 4% MONTVIC CHIEFTAIN 7th bred herds ever sold . . . featuring

- An own daughter of MONTVIC CHIEFTAIN 7th and 15 granddaughters through a highly proven son.
- In fact, nearly every animal in the herd traces to MONTVIC CHIEFTAIN 7th, and almost the entire herd traces from 3 to 10 times to JOHANNA RAG APPLE PABST.

THIS OWN DAUGHTER OF **MONTVIC CHIEFTAIN 7th**, SELLS:

OLD MAPLE CHIEFTAIN REGINA, now on AR test as a 5-year-old. In DHIA, she made—

3½y 305d 2X 434 F. 4.07% 10, 650 M.
2½y 307d 2X 366 F. 4.74% 7, 720 M.

Due in October, she is from a Knollwood bred dam. She also has a 385-lb., 4%, 2-year-old daughter selling (a double granddaughter of MONTVIC CHIEFTAIN 7th) and two granddaughters.

OMC JANE—2½y, 2X, 9720 M, 4.61%, 448 Fat.
Her dam, a 4% daughter of MONTVIC CHIEFTAIN 7th. Present Herd Sire, 17 months old, is a son of this cow and also selling.

THESE 4% TESTERS ALL SELL!

OMC JUDY—2X, 305d, 28M, 7485M, 4.23%, 317F
OMC ESTHER—2X, 365d, 27m, 9635M, 4%, 385F.
OMC KERK FAITH—2X, 305d, 3y, 9485M, 4.2%, 405F.
OMC BETTY—2X, 365d, 2y, 10,446M, 4.4%, 447F.

These four high testers are all young, much promise for future development, and they have lovely young daughters selling.

ANOTHER HIGH PRODUCER SELLING IS:

KNOLLWOOD MAY PRIDE DONNA—305d, 5y, 2X, 13,910M, 486F. Now on AR test, classified "Very Good". She is by FISHKILL SIR MAY AAGGIE, the Daniel I. Mayne proven sire who "nicked" so well with MONTVIC CHIEFTAIN 7th.

This cow has a daughter and 16 granddaughters selling as she is the dam of the proven sire, OLD MAPLE CHIEFTAIN PREMIER, formerly used in the herd. He, too, was classified "Very Good" and increased the production on his daughters over dams by 50 lbs. fat and 942 lbs. of milk.

24 cows start spring and part fall freshening.

21 Bred and open Heifers, many due in fall.

5 Bulls including the 17-months-old double MONTVIC CHIEFTAIN 7th bred Herd Sire.

A few choice bred and open Heifers will be included in this sale from neighboring herds to make it a larger buying opportunity for you.

Owner is a Rochester professional man who is unable to continue giving the herd the personal attention which it requires.

For 4% Holsteins in both production and inheritance . . . PLAN TO ATTEND.

Sale in large tent, lunch available. Friday, May 27, starting 12 Noon.

R. AUSTIN BACKUS

Sales Mgr. & Auctioneer
Mexico, N. Y.

Dr. WALTER J. BERNHARDT

Owner
546 Holt Rd., Webster, N. Y.

Coming--August 6

The 1949 Bull Bargain Issue

Big Annual Herd Sire Number

of the

HOLSTEIN-FRIESIAN WORLD

Again Featuring 4-Generation Pedigrees of the Breed's Leading Herd Sires

in the

HERD SIRE DIRECTORY

- Indexed by States, Owners and Sires.
- 50 reprints of each pedigree for use during the year.
- New up-to-date pedigrees at our expense.
- Presented to our 22,000 regular subscribers with substantial additional distribution to new breeders.
- All at regular space rates (½ page for each pedigree) $75 per half page—Contract advertisers at contract rates.
- Last year we only scratched the surface! With 148 sire pedigrees, owned by 111 breeders in 20 states and 2 provinces.
- It provides year-around advertising value! Breeders, old and new, report USING the Herd Sire Directory as a source of breed information and as a means of locating breeding stock of specific bloodlines. We are STILL receiving requests for last year's issue, some from breeders who report they have "worn out" their old one!

THIS YEAR—DON'T MISS OUT! (Send Us Your Pedigree Order in June)

See that your herd sires are listed in the Directory—and take the necessary display advertisng space to tell the story of your breeding program and offer for sale the really desirable bull calves you have available!

SEND TODAY FOR FULL DETAILS—

Printed information about the Bull Bargain Issue, together with order forms for Directory listings and Display Advertising are now being prepared.

HOLSTEIN-FRIESIAN WORLD — Lacona, New York

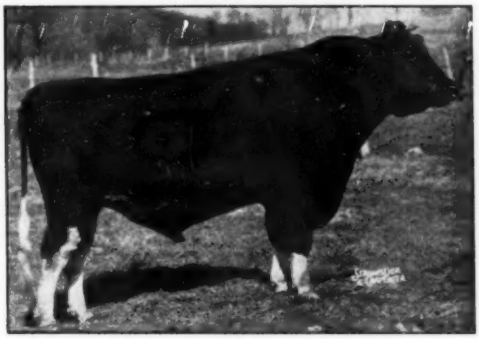
"Signal" ... "Champ" ... "Rag Apple"

THREE HERD SIRES AT FARFIELDS

(ALL SONS OF GOLD MEDAL PROVEN SIRES)

This battery of herd sires is being used in a herd with an average type classification score of—

88.2 POINTS!

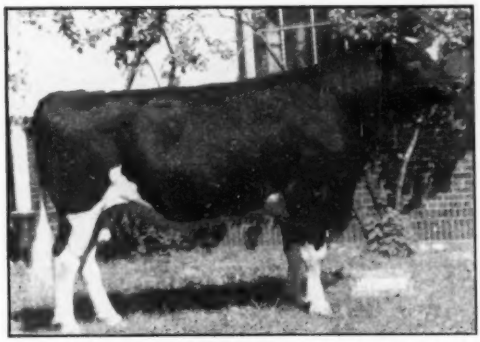


PABST SIGNAL
His sire is Wisconsin Admiral Burke Lad (VG-GM). His dam and his maternal granddam are each by Gold Medal sires. His dam is classified "VG" and has 817 lbs. fat, 4% test. Her dam is classified "VG" and has 801 lbs. fat, 4% test.

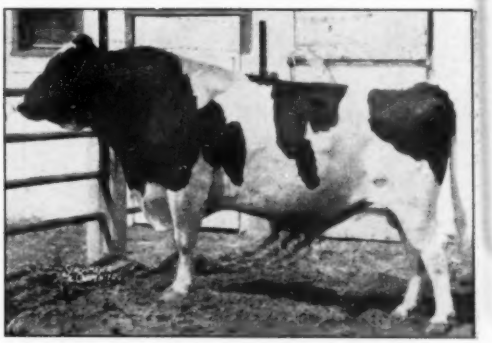
These three sons of Gold Medal Proven Sires are being used in a herd with a 7-year herd average in HIR of—

575.2 LBS. FAT!

These Two Are Each Silver Medal Type Sires!



FARFIELDS CHAMPION
He is classified Excellent and is an Honorable Mention All-American show bull, with a Silver Medal Type Sire rating. His sire was the "Excellent" Gold Medal bull, Pabst Sir Paul Premier, our former herd sire. His dam, classified "Excellent," has four consecutive records averaging 917 lbs. fat, 3.9% test. His first daughters are making 600 lbs. fat records



FARFIELDS SIR PIETERTJE RAG APPLE
He is also a Silver Medal Type Sire, classified "Very Good," sired by another of our former Gold Medal herd sires, Pabst Sir Pietertje Beauty. His dam, an inbred daughter of a grandson of Johanna Rag Apple Pabst, is classified "Excellent" and has records up to 772 lbs. fat, 4.1% test.

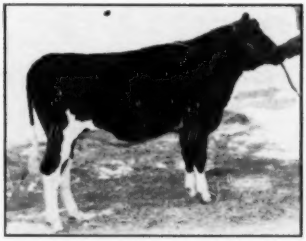
HIR - AR TESTED
CLASSIFIED

Farfields Farm
R.F.D. 1 Monroe Mich.

F. W. TULLIS
Owner

A Fine Burke Combination

This fine Burke heifer is out of our 1024-lb. cow and shows great prospects for the senior yearling class this fall. Note her many fine qualities, first of all her depth, length and legs. She has everything you want in a heifer.



BO-CANN BURKE JANE
Born Oct. 14, 1947

Sire—PABST BURKE CREATOR (VG)
Our senior herd sire, an exceptionally fine son of Wisconsin Admiral Burke Lad from the former National Champion 904-lb. junior 3-year-old.

Dam—NOWISCO FOBES JANE (VG)
One of our greatest cows, with almost 800 lbs. fat at 3 yrs., and 1024 lbs. fat at 4 yrs., now carrying calf to the services of Pabst Roamer.

This picture cannot tell you just how fine she really is. Her teat placement is excellent and she is starting a wonderful udder. She now carries a calf, the services of Pabst Burke Fobes, a 918-lb. son of Wisconsin Admiral Burke Lad.

— HER SIRE —

PABST BURKE CREATOR (VG)

— HER DAM —

NOWISCO FOBES JANE (VG)

BO-CANN FARMS Fall River, Wis.

Man-O-War Woodmaster —

Udders - Production - Longevity - Show Type

MAN-O-WAR WOODMASTER

As He Looks Today at 3 Years of Age
His oldest daughters now being bred and we will soon know if they have the udders he is entitled to sire.

A FEW YOUNG SONS AVAILABLE
Some from outcross cows — frequently from daughters and granddaughters of Man-O-War Combine.

His Dam—RUTH KORNDYKE BESS ANN

Member of a Reserve All-American Get and a Reserve All-American Produce. Her full sister, Anna May, twice nominated for All-American Aged Cow. Ruth was first for Best Uddered Cow at Nebraska State Fair 1947, Anna May second for Best Uddered Cow at the National Show at Waterloo 1947.

Ruth made at 8 yrs. AR 365d 3X 17466 M. 618.5 F., and now on test at 10 yrs. has 13778 M. 518.6 F. in first 188 days and made 70 lbs. fat last month.

She is a daughter of Man-O-War Combine, who sired three Gets nominated for All-American and now has daughters up to 838 F. — all this after they were past 6 yrs. old—no previous opportunity.

His Sire—DUNLOGGIN DUTCH MASTER
Classified V.G. at 13 yrs.

An 885-lb. son of the Gold Medal Woodmaster. He now has two daughters over 900 F., up to 976, and our first three junior 2-yr.-old Dutch Master daughters from Man-O-War Combine daughters just finished with 506, 526, 561 F, and all fit and able to go to better records as 3-yr.-olds. One was second at two State Fairs as a 2-yr.-old and 4th in Best Udder Class at Iowa 1948, against aged cows.

VISITORS ALWAYS WELCOME

CLYMAN FARMS, Inc. Watertown, Wis. R. R. 1

Located 7 Miles North of Watertown on Highway 26

ROSELAWN FARM DISPERSAL

At Oakville Sales Arena, Oakville, Ontario

On No. 5 Highway at Trafalgar — 20 Miles West of Toronto

WEDNESDAY — JUNE 22, 1949

An Evening Sale — Starting 7 P. M.

60 HEAD — Complete Dispersal — 60 HEAD

T. B. Accredited and Bang's Listed

All Selling, Except a Few Old, Blemished or Otherwise Unsalable Animals

Including 15 Daughters of RAYMONDALE DELAX

A son of Montvic Rag Apple Ajax (XXX) out of Montvic Bonheur Dale (*Excellent), whose five records total 81,691 lbs. of 4.31% milk, she a member of the All-American Get of Pathfinder. Most of the cows in the herd are bred to this great young sire.

Also Selling - CLARAX RAG APPLE - Born August, 1947

A son of Raymondale Dalax from Kenevelyn Rag Apple Clara (V.G.), a Superior Producer with four 2X records averaging 17,199 lbs. milk, 4.1%, 689 lbs. fat.

— SELLING —

SPRINGBANK SOVEREIGN BESS
One of Sovereign's most attractive daughters out of a 4.66% dam with 706 F. 305d 4y, she by Rag Apple Echo Mercedes. In milk four months, she has 6300 lbs. milk with high test. Her heifer calf by Dalax sells with her and she is bred to him again.

Also 8 Heifer Calves

— by —

GLENAFTON RAG APPLE GRENADIER

He is a son of Marksman out of Hilda Countess De Kol (*Excellent), with 1008 lbs. fat from 24,871 lbs. of 4.05% milk.

This is one of the richest bred sons of Marksman. He has been in service in the herd but will not be sold as he is owned in partnership with J. J. E. McCague of Glenafton Farms.

Several Top Females Are Bred to Him.

Many fine records have been and are being made in this herd and figures will be available on some of them next time.

WATCH FOR DETAILS AND MORE PICTURES

HAYS LIMITED, Sale Mgrs.

Box 937, Oakville, Ontario

Phone 1308

SUSIE RAG APPLE PRINCESS (Selling)
A granddaughter of Montvic Baron Rag Apple with 12,901 lbs. of 3.71% milk at 3 yrs., 2X, and with 13,350 lbs. in 8 mos. at 5 yrs. Bred to Grenadier.

PRINCESS RENOWN (Selling)
A daughter of Montvic Renown, bred to Grenadier. Graded V.G., she has a 3-yr.-old record of 543 lbs. fat from 13,679 lbs. of 3.96% milk.

Posch Ormsby Fobes Eden

21st Place on 1948 Honor List

7 RECORDS — 89 POINTS

AND THE RECORD OF ONE OF HIS NATIONAL CHAMPION DAUGHTERS WAS NOT INCLUDED.

SHE IS

MINNOW CREEK EDEN DELIGHT

827.6 F. SR. 4-YEAR-OLD 305d 2X

POSCH ORMSBY FOBES EDEN
Sire of two new National Champions—"Delight" and "Repeat".
His 95 daughters have 135 records—

Avg. 12075 M. 3.5% 454.4 F. 330d

87 as 2-yr.-olds; 38 as 3-yr.-olds; 8 as 4-yr.-olds; 2 mature.

These 135 records made in 20 different herds, nearly all on 2X.

We have around 75 daughters of Posch Ormsby Fobes Eden in our herd and are using two of his best and highest record sons:

MAXINKUCKEE EDEN KING
From an 828.5 F, 4.1% dam on 3X, HIR.

CULVER EDEN ORMSBY KING
His dam 703.0 F, 3.7%, 2X, AR.

How about heading your herd with a grandson of this great transmitting sire of type and production?

SEMEN FROM OUR HERD SIRE FOR SALE

NEWMAN HOLSTEIN FARMS

CLAUDE NEWMAN — JOHN A. NEWMAN & SONS — J. DICK NEWMAN

Culver, Indiana

Offering . . . A SON OF CARNATION GOVERNOR DESIGN FROM A DAUGHTER OF CARNATION EMPEROR

Eartag 169 . . . Born February 1, 1949

Carnation Governor Design is our proven son of Governor of Carnation, the leading Century Sire, with 165 tested daughters. The dam of Design is Carnation Inka Spofford May (1121 lbs. fat 32,000 lbs. milk). Design has four full sisters that average 26,203 lbs. milk, 3.7% test, 965 lbs. fat.

CARNATION EMPEROR

WIMBLEDON EMPRESS QUEEN is the youngster's dam. She has at 3 years 8 months 365 days, 16,068 lbs. milk, 3.7%, 595.9 lbs. fat. A daughter of Carnation Emperor (pictured) out of a daughter of Wimbledon Dean Marathon, with 17,576 lbs. milk 603 lbs. fat, 3 years, 3X. Next dam a 743-lb. daughter of Sir Inka May, next dam a 920-lb. daughter of Matador Segis Ormsby.

The calf combines the best of Carnation breeding and is a beautiful individual.

Write for pedigree and price.

SUSSEX FARMS

TULL BROS.
Owners

Seaford, Delaware

H. T. PIERCE
Herdsman

3rd MADISON COUNTY SALE

(Catalog Summary)

54 Females 2 Yrs. & Over	$22,095	$409.17
(9 calves under 3 mos. s. w. d.)	637	70.83
1 Bred Yearling	550	550.00
2 Heifer Calves over 3 mos.	530	265.00
2 Bulls over 3 mos.	470	235.00
59	$24,282	$411.57

With 42 consignors cooperating to furnish the 59 head for the Madison Club's Sale at Earlville, April 18, and with no real top prices for any individuals, the sale attracted 34 buyers among the large crowd in the Backus pavilion.

Only eight animals reached or passed the $500 mark, and the two highest priced animals went at only $550, but the quality held up so well that the day was finished with an average of $411.57.

David J. Roberts, Sauquoit, bid $550 to take home Rag Apple Finderene Sovereign, a nice Sovereign daughter consigned by C. E. and R. H. Fisher, Cazenovia, N. Y. Finderne, born July 4, 1947, is from a 2X dam with 419 lbs. fat, 3.94% at 2y in 305 days and 512 lbs. fat in 365 days at 3y—she a daughter of Midnight Abbekerk Finderne.

The other $550 animal, Okawa Posch Fobes, was consigned by A. Fisher & Sons, Canastota, and was purchased by Harvale Farm, Blossvale, N. Y. This fine 4-year-old is a daughter of Osborndale Sir Inka Tovarich and from a Fisher-bred daughter of Winterthur Fobes Great Urania with several 400-lb. 2X records.

Orson Smith, Canastota, and Harold B. Lee, Cazenovia, selected the cattle for the successful event. The sale committee included William T. Jones, Cazenovia; Mr. Lee; I. U. Scott, Hamilton; Albert Fisher, Canastota; Mr. Smith; and Russell Cary, Wampsville. Club officers are W. T. Jones, president; Monford S. Kelsey, Canastota, vice president; Floyd Fisher, Canastota, secretary; and Albert Fisher, Canastota, treasurer.

R. Austin Backus, Mexico, managed and sold the sale. Buyers follow:

David J. Roberts, Sauquoit, N. Y.
Rag Apple Finderene Sovereign (7-47) $550
(C. E. & R. H. Fisher, Cazenovia, N. Y.)
Harvale Farm, Blossvale, N. Y. (4)
Okawa Posch Inka Fobes (3-45) 550
(A. Fisher & Sons, Canastota, N. Y.)
Summit Crest Ormsby Inka (12-44) 500
(Preston E. Trask, Hamilton, N. Y.)
K. A. Van Wormer, Munnsville, N. Y. (3)
R M S Carnation Leona (1-47) 530
(Little Brook Farms, Cazenovia, N. Y.)
Indian Opening Kathrine Posch (11-43) 500
(Seward H. Babcock, Madison, N. Y.)
Carlton J. Chambers, Walton, N. Y.
Morrisville Pride Vale (2-47) 515
(New York State Agricultural & Technical Inst., Morrisville, N. Y.)
E. C. Barrett, Waterville, N. Y. (3)
Greyrock Chieftain Queen (4-44) 500
(C. E. & R. H. Fisher)
Alfred J. Brown, Cazenovia, N. Y.)
Bouckdale Dunloggin Lady Kerk (11-43) 500
(S. F. Sweetland, Cazenovia, N. Y.)

Other buyers were: C. A. Eccleston, Hamilton; Wadsworth & Wood, Sauquoit; Benj. S Nellis & Son, Palatine Bridge; Monford S. Kelsey, Canastota; S. F. Sweetland & Sons, Cazenovia; Mrs. Homer Smithers, Mexico; Orson D. Smith, Canastota; Harry L. Smith, Fayetteville; Whitney W. Richards, Everett Murray, Lee E. Murray, Cazenovia; Kenneth H. MacLaury, Harpersfield; Ernest C. Putnam, Holland Patent; Albert S. Priest, Harold B. Lee, Howard G. Freeborn, Cazenovia; Fisher Farms, Albert B. Fisher, Canastota; Frederick H. Frisbie, Spencer; Wm. Elva Boss, Oneida; Lynn Bookhout, Roxbury; Clarence Bennett, De Ruyter; James M. Burke, Cazenovia; A. B. Johnson, W. B. Johnson, Oneida; Thomas Hoyt, Canastota; G. Stanley Hinman, Deansboro; Ivan D. Hirt, New Woodstock, N. Y.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

FIRST ONE HUNDRED PER CENT "PAPER" MILK BOTTLE SERVICE

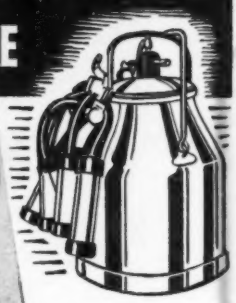
Columbus, Mississippi(city of eighteen thousand people, so far as can be ascertained, is the first city in the world in which the entire fresh milk supply is packaged in fibre-board containers.

In this large southern city, known to white men since 1540, the first distribution company to abandon glass in September 1947, reported sales increase of thirty-six per cent in first six months and for the last six months of 1948, a sales increase of three hundred fifty per cent.

Competitors soon switched from "glass" to "paper."

An optimist laughs to forget; a pessimist forgets to laugh.

KEEP MILKING MACHINES FREE OF MILKSTONE



KLENZADE
NU-KLEEN
REMOVES ALL LIME AND MILKSTONE — KEEPS TUBES, TEAT CUPS CLEAN AND SOFT

Newer Cleaning Methods for Lower Counts

KLENZADE FARM QUALITY PROGRAM

KLENZADE KLEER-MOR
Softens hardest water. Cuts through and emulsifies heaviest grease, fat, and soil deposits. Powerfully fortified with wetting agents for quick action and penetration. America's No. 1 farm cleaner.

KLENZADE NU-KLEEN
Specially designed for removing and preventing lime and milkstone deposits on milking equipment. Replaces lye and other strong chemicals. Cleans quickly, safely, economically. An important scientific advance.

KLENZADE X-4
Powerful liquid sodium hypochlorite bactericide for all sanitizing and disinfecting purposes. Quick acting, free rinsing. Leaves no sediment. Klenzade X-4 is the one sure step toward lower bacteria counts.

No more cloudy film-streaked milkers, pails, cans, separators . . . or milkstone encrusted claws, tubes, teat cups. Klenzade newer scientific products and the Klenzade Alternate Cleaning plan keep all your equipment sparkling clean, sweet, odorless, and bacteria-free. Thousands of dairy farmers everywhere are daily following this simple low-cost Klenzade cleaning program with gratifying results; lower bacteria counts . . . improved quality . . . bigger milk checks. It's easy, quick, effective — safe for equipment, safe for hands. Cuts needless drudgery . . . saves time . . . yet enables you to employ the same high time-tested sanitary standards used in America's finest milk plants. Ask your dealer. He'll gladly explain why the Klenzade Farm Quality Program is tops throughout dairyland.

Write For Free Instructions

KLENZADE

KLENZADE PRODUCTS, Inc.
BELOIT WISCONSIN
Cleaning and Sanitation Specialists Serving the Dairy and Food Industries
BRANCH OFFICES AND WAREHOUSES THROUGHOUT THE NATION

Delegates Elected

(Continued from page 30)

MONTANA—1 Delegate—15 Ballots; (15) R. A. Shumate, Helena.

NEBRASKA—2 Delegates—71 Ballots; (30) Roland Ramsay, Seward; (23) Henry Stubbe, Central City. Alt.: (21) Edward H. Wittrock, Falls City; (21) Dr. L. A. Snavely, North Platte.

NEVADA—1 Delegate—3 Ballots; (2) A. J. Reed, Reno. Alt.: (1) Alfred A. Oats, Fallon.

NEW HAMPSHIRE—2 Delegates—133 Ballots; (80) L. W. Churchill, Westmoreland Depot; (35) George W. Reed, Walpole. Alt.: (31) Richard Hill, Concord; (26) Gerald A. Stoddard, North Haverhill.

NEW JERSEY—3 Delegates—163 Ballots; (83) Peter P. Van Nuys, Belle Mead; (52) Charles V. N. Davis, Somerville; *(50) Art. Curren, Cedar Grove. Alt.: *(50) William W. Phillips, Milford; (46) Frank C. Pettit, Woodstown; (39) S. B. Roberts, Montague.

NEW MEXICO—1 Delegate—10 Ballots; (5) Anne Humphrey, Clovis. Alt.: (2) O. C. Cunningham, Las Cruces.

NEW YORK—23 Delegates 1115 Ballots; (551) R. Austin ,Backus, Mexico; (384) Adrian T. Personius, Ithaca; (374) James H. Stone, Marcellus; (339) S. J. Brownell, Ithaca; (326) Frank N. Decker, Syracuse; (322) H. H. Rathbun, Jr., Oriskany Falls; (320) David J. Roberts, Sauquoit; (316) Orson D. Smith, Canastota; (311) Miles B. Marshall, Morrisville; (308) W. D. Robens, Poland; (298) G. Harold Cowles, Ashville; (282) R. H. Fisher, Cazenovia; (280) Edwin P. Smith, Sherburne; (269) Stephen C. Pendergast, Phoenix; (267) Paul Smith, Newark Valley; (265) Edmund J. Keane, Syracuse; (261) Grover C. Guernsey, Schoharie; (256) Grant D. Langdon, Copake; (249) Henry Weller, Lowville; (240) Carlton J. Chambers, Walton; (237) Harold B. Lee, Cazenovia; (235) Edwin S. Harrison, Camden; (225) Karl S. Hartshorn, Lebanon. Alt.: (224) Everett E. McClure, Heuvelton; (223) Robert M. Thompson, Jr., Heuvelton; (220) James A. Young, Angelica; (217) La Motte Breese, Elmira; (214) Leon A. Piguet, East Aurora; (212) Dorr W. McLaury, Portlandville; (206) Hugh M. Hughes, Skaneateles; (206) W. G. Robens, Poland; (205) John H. Holser, Troy; (204) Harvey F. Farrington, Lowville; (196) Fred J. Saltsman, Cortland; (187) John A. Roebuck, Walden; (179) Fred Van Schaick, Cortland; (178) Robert H. Samson, Vernon Center; (176) Elmer Marshfield, Marcellus; (176) Henry W. Samson, Vernon; (173) Charles H. Harden, Camden; (172) Ceylon R. Snider, Fillmore; (170) Robert C. Church, Baldwinsville; (170) James L. Sears, Baldwinsville; (167) Sharon J. Mauhs, Cobleskill; (161) Irving U. Scott, Hamilton; (152) F. M. Wigsten, Pleasant Valley.

NORTH CAROLINA—1 Delegate—51 Ballots; (30) C. E. Rankin, Morganton. Alt.: (7) W. A. Coble, Guilford Colleges.

NORTH DAKOTA—1 Delegate—30 Ballots; (18) M. G. Kruse, Kindred. Alt.: (8) G. E. Brunsdale, Mayville.

OHIO—9 Delegates—566 Ballots; (248) Clair I. Miller, Medina; (164) Fred Dellinger, Plain City; (143) R. H. Barr, Canton; (142) Kenneth F. Indoe, Lodi; (138) J. O. Fenstermaker, Homerville; (136) Clark O. Biddle, Wauseon; (132) Pearl Bouic, Marysville; (109) Paul H. McNish, Burton; (103) I. M. Cavanagh, Burton. Alt.: (101) H. O. Frederick, Ashtabula; (95) Ira W. Lee, New London; (79) J. C. Indoe, Medina; (75) H. D. Andreas, Beach City; (75) H. S. Dalton, Wakeman; (73) Edwin Steiner, Massillon; (68) Lamar A. Young, Mineral Ridge; (66) Floyd H. Carter, Springfield; (65) Roy Van Schoyck, Hilliards.

OKLAHOMA—2 Delegates—58 Ballots; (22) C. O. Abercrombie, Vinita; *(18) Roy U. Woods, Verden. Alts.: *(18) John B. Steward, Oklahoma, Oklahoma City; (12) Robert W. Adams, Broken Arrow.

*Tie broken by Committee on Elections in accord with Article III, Section 9.

OREGON—1 Delegate—30 Ballots; (10) Felix Hassing, Aurora. Alt.: (8) A. W. Lindow, Portland.

PENNSYLVANIA—12 Delegates—638 Ballots; (281) Lewis A. Zimmerman, Lehighton; (262) Earl L. Groff, Strasburg; (208) John A. Bell, Jr., Pittsburgh; (189) Timothy H. Gehman, Macungie; (186) J. H. Silvis, Jr., Greensburg; (180) Joseph O. Canby, Langhorne; (179) Ben Ballard, Troy; (178) Charles S. Chaffee, Ulster; (175) H. A. Snyder, Montoursville; (175) Jesse Kurtz, Carlisle; (157) George M. Hunsberger, Plumsteadville; (148) Roy S. Bowen, Wellsboro. Alts.: (145) Norman E. Rishel, York; (145) William H. Landis, East Greenville; (144) Naaman Stoltzfus, Morgantown; (139) Paul G. Longenecker, Strasburg; (137) Clarence E. Lyons, Mount Joy; (124) Russell S. Dayton, Montrose; (115) Isaac S. Gross, Plumsteadville; (112) John S. Wehr, Mifflinburg; (112) Leon M. Musser, Mifflinburg; (102) J. Mowrey Frey, Lancaster; (100) Paul R. Anthony, Strausstown; (91) Paul E. Sanger, Myerstown.

RHODE ISLAND—1 Delegate—16 Ballots; *(8) M. H. Campbell, Kingston. Alt.: *(8) George F. Causey, Wakefield.

*Tie broken by Committee on Elections in accord with By-Laws Article III, Section 9.

SOUTH CAROLINA—1 Delegate—No nominations.

SOUTH DAKOTA—1 Delegate—31 Ballots; (14) James Dougherty, Redfield. Alt.: (11) B. C. Graber, Marion.

TENNESSEE—1 Delegate—10 Ballots; (10) J. T. Granberry, Brentwood.

TEXAS—1 Delegate—28 Ballots; (19) G. T. Hackney, Lubbock.

OTHER CANDIDATES: (8) C. M. Evans, Dallas.

UTAH—2 Delegates—66 Ballots (27) J. G. Plowman, Smithfield; (20) George H. Anderson, Richmond. Alts.: (16) Charles W. Warnick, Pleasant Grove; (15) M. P. Thain, Smithfield.

VERMONT—2 Delegates—153 Ballots; (70) Charles J. Howe, Tunbridge; (62) Natt L. Divoll, Jr., Bellows Falls. Alts.: (31) Robert E. Eddy, Poultney; (31) William A. Weeks, North Clarendon.

VIRGINIA—2 Delegates—84 Ballots; (34) F. W. McComb, Bluemont; (30) L. J. Crowgey, Wytheville. Alts.: E. T. Culpeper; (29) Charles R. Hope, Purcellville.

WASHINGTON—2 Delegates—113 Ballots; (48) Burton Waugh, Burlington; (47) Albert H. Steffen, Monroe. Alts.: (33) George Dewey Ames, Wa-

The Jonabell Herd

The Utmost in Quality Holsteins

FOUR FOUNDATION FEMALES to the SUPER-DUPER EARLVILLE

Being very much overstocked at the present time, we are selling four head of females in the Super-Duper Earlville Sale, June 15-16. We very seldom sell anything in a public sale — so when we do, we want it to be truly representative of our herd. For that reason we gave Paul Misner a free hand to select four head of bred heifers or young milking cows. These were his selections:

1. JONABELL GOLD PAYMENT—Born 7-26-45

2y 3m 305d cc 191d 2X 11316 M. 3.7% 419.4 F.

Fresh again last December and on test as a junior three-year-old, promising another fine 2X record. Daughter of Jonabell Gold from Jonabell Daisy, who completes a three-generation group of Pennsylvania State Record-breakers.

Bred March 31, 1949 to Jonabell Solid Gold

2. JONABELL SUSANA—Born 9-13-47

Another daughter of Jonabell Daisy, sired by Jonabell Knight, the son of Deubler and First Lady.

Bred Feb. 13, 1949 to Jonabell Sun
(Son of Solid Gold out of Marigold)

3. JONABELL SWEETHEART—Born 3-15-47

Daughter of Jonabell Solid Gold from Jonabell All Gold, with 627.4 F. at 3y and 538.3 F. at 2y, both 2X, daughter of Deubler and Marigold.

Bred Nov. 22, 1948 to Jonabell Sculptor
(Son of Solid Gold and First Lady)

4. JONABELL SONIA—Born 8-24-47

Another daughter of Solid Gold out of Dunloggin Golden Laughter, who combines the blood of Golden Cross, Fond Memory and Woodmaster. She has six crosses to Woodmaster, ten to Lashbrook Pearl Ormsby.

Bred Feb. 12, 1949 to Jonabell Sculptor
(Son of Solid Gold and First Lady)

MORE DETAILS NEXT TIME

JOHN A. BELL, Jr., Owner

Oliver Bldg., Pittsburgh, Pa.

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

pato; (25) C. L. Hall, Carnation.

WEST VIRGINIA—1 Delegate—30 Ballots; (18) Burton R. Phillips, Buckhannon. Alt.: (11) Guy B. Montgomery, Ronceverte.

WISCONSIN—16 Delegates—910 Ballots; (373) Fred Pabst, Oconomowoc; (225) A. C. Oosterhuis, Oconomowoc; (282)Leonard Seybold, Forest Junction; (277) Arthur Collentine, Madison; (261) J. E. Mack, Fort Atkinson; (258) Oscar Rennebohm, Madison; (253) Francis Darcey, Watertown; (244) John Hetts, Fort Atkinson; (243) W. L. Baird, Waukesha; (240) Samuel C. Stanchfield, Fond du Lac; (233) A. J. Glover, Fort Atkinson; (233) Arthur Puls, Allenton; (219) Harvey W. Swartz, Waukesha (192) John Last, Lakemills; (190) Fred E. Klussendorf, Pewaukee; *(189) W. W. Kinyon, Madison. Alts.: *(189) H. F. Schroeder, West Bend; (172) Harry C. Dix, Menomonie; (168) Emil H. Titel, Glenbeulah; (168) John D. Weuthrich, Greenwood; (167) Allen Charles Hetts, Fort Atkinson; (161) John Zoberlin, Plymouth; (159) A. L. Sandberg, Green Bay; (148) George M. Kieffer, Auburndale; (144) Eugene W. Nelson, Union Grove; (140) Alvin R. Piper, Watertown; (123) Paul L. Christoph, Chilton; (122) Christ A. Mayer, Slinger; (121) Joseph A. Hanson, Chetek; (117) Sylvester Weiler, Oconomowoc,; (115) S. H. Bird, South Bryon; (112) Harold T. Burdick, Hillsdale; (112) Theo F. Christoph, Chilton.

WYOMING—1 Delegate—8 Ballots; *(4) H. R. Sherwood, Wheatland. Alt.: *(4) Wendell D. Jenkins, Freedom.

*Tie broken by Committee on Elections in accord with By-Laws Article III, Section 9.

Dated at Brattleboro, Vermont, this 25th day of April, 1949, this being 37 days before the date of the Convention, all of which is respectfully submitted.

COMMITTEE ON ELECTIONS:

LAUERY W. Churchill,
—Chairman
FRED J. NUTTER
JAMES K. HOWE

$401.11 AVERAGE FOR INDIANA SALE

Catalog Analysis

34	Females 2y & over (11 calves under 3m swd)	$15,510	$456.18
		985	89.54
3	Bred Yearlings	965	321.66
2	Open Yearlings	435	217.50
8	Heifer Calves over 3m	1,735	216.87
7	Bulls over 3m	2,030	290.00
54		$21,660	$401.11

The Indiana Spring Sale, held at the 4-H fairgrounds, Warsaw, Indiana, Wednesday April 20th, was attended by 500 breeders from Wisconsin, Illinois, Michigan, Ohio and Indiana.

The Kosciusko County Holstein Association proved to be a wonderful host. At the fish fry on Tuesday night, preceding the sale, the Famous Akron Jona Club did a fine job of preparing and serving, and Howard Thompson, Chairman of the Kosciusko Holstein Breeders, did a very pleasing job as master of ceremonies. Mr. Osborn, President of the State Exchange Bank, Culver, was guest speaker. Approximately 350 attended this pre-sale banquet.

The 54 head of cattle were well received with an average of $401.11 for the sale. Highest price of the sale, $635 was paid by Charles E. Lamb and Son, Greentown, Ind. for 4-year-old daughter of Osborndale Sir Piebe Lochinvar out of an outstanding daughter of Montvic Rag Apple Chief, consigned by Edgar Ball, Elwood, Indiana. Gene Acres of Milton Junction, Wisconsin took the next highest animal, consigned by C. M. Bottema Jr., Bridgeport, Indiana, at $610.

James S. Atha, Angola, Ind. was the largest purchaser of the sale, taking 5

EYE THE FUTURE

With a Son of Posch Ormsby Fobes 11th

Note the keen bright eye of this 14½-year-old proven sire.

Posch Ormsby Fobes 11th—701072—Highest Production Index Bull in the United States for two years (1940 and 1941) in Dairy Herd Improvement Association work. Reserve All-American as a 2-yr.-old. Sire of many show ring winners. Still in active service at 14½ years of age.

Offering his Son

Larro Ormsby Fobes Yankee

Born 1/27/49

Birth Weight 118 lbs.

Dam:—Larro Concentrate Ruth

HERD TEST RECORDS

338d—2½ yrs.—2X—13,099—3.8—495.0
365d—3½ yrs.—2X—16,708—3.7—618.6
361d—5 yrs.—2X—18,402—3.7—674.6

Another good record in progress. Write for pedigree and price.

LARRO RESEARCH FARM

Box 68, North End Station

DETROIT (2) - Michigan

L-1916

head for $1905.00. There were 35 buyers in all.

The sale was managed by the Holstein-Friesian Breeders of Indiana, with C. B. Smith in the box, Herb Miller making the announcements and Harry Bridge and Leeland Osborn taking bids in the ring. The cattle were shown by Richard Rosenbury and Allen Newman. Leonard Hibschman was in charge of the barn.

Following is a list of the buyers:

Charles E. Lamb and Son, Greentown, Indiana
(F) Ball Farm Lochinvar Princess (11-1-45) $635
(Edgar Ball, Elwood, Ind.)
Gene Acres, Milton Junction, Wisconsin (4)
(F) Annfield Alice Wayne (6-15-41) 610
(F) Overton Babe Colantha Dewdrop (9-1-42) 525
(C. M. Bottema, Jr., Bridgeport, Ind.)
Toney Smith, Crown Point, Indiana (2)
(F) Bonnieland Pearl Carnation (8-10-43) 565
(Dr. R. Q. Row, Crown Point, Ind.)
C. M. Bottema Jr., Bridgeport, Indiana (4)
(F) Redman Clover Lawn Moon (8-3-44) 555
(Osborn Acres, Lusburg, Ind.)
(F) Sandhurst Colony Cora (9-22-43) 450
(Long Beach Farm, Michigan City, Ind.)
(F) Inka Elkhorn Hattie (1-2-47) 435
(Harry Bridge and Son, Royal Center, Ind.)
Arnold E. Mason, Huntington, Indiana (2)
(F) Ormsby Judy Rose (10-12-42) 550
(Earl Granger, Nappanee, Indiana)
(F) Air View Uneeda King Ormsby Fobes (2-5-47) 510
(Benjamin Gerke, Decatur, Indiana)
Molter and Ross, Brooke, Indiana (2)
(F) Hartog Dlotime Pride (3-15-43) 525
(Harry R. Rosenbury, Rochester, Ind.)
(F) Sadie Wayne Johanna Hello (4-13-44) 415
(J. Warner Lawson, Lagro, Indiana)
W. H. Dries, LaPorte, Indiana (3)
(F) Bessie Mooie Ormsby Della (8-19-43) 510
(Roy Frieden, Wanatah, Indiana)
(F) Summitpoint Hello White Eva (9-9-46) 410
(F) Summitpoint Orrco (2-13-46) 400
(Indiana State Prison, LaPorte, Ind.)
Emra Stookey, Milford, Indiana
(F) Good Will Pabst Belmont Caroline (11-13-43) 500
(Wilson & Kegebein, Wanatah, Indiana)

Other buyers were: James E. Smith, Westfield; James E. Atha, Angola; Chris Stahly, Geneva; Carl Medsker, Sullivan; Leonard Hibschman, Syracuse; Clarence C. Schmidt, Evansville; Chas. Inglino, Michigan City; Harry Cooper, Carthage; Harry Bridge, Royal Center; Nelson Paul, Goshen; Paul D. Schroeder, Hebron; James Davidhizer, Wakarusa; James Le Roy Wilson, Monroe; John A. Newman & Son, Culver; Herald Plummer & Son, Van Buren; Marburger Supply Company, Peru; Kenneth Ferrand, Greencastle; Linzie & Griffith, Greenwood; William Rosenbury & Son, Yorktown; Robert Hendrickson, Kewanna; George Freds, Huntington; Merrill Mishler, Ligonier; Roger Gault, La Porte; John E. Cook, Elkhart; Ralph Vail, Syracuse; and Aaron Heinold, Kouts, Ind.

Statistical data furnished by Earl Marti, Sec'y, Holstein-Friesian Breeders of Indiana, Inc.

GRAND VIEW FARMS

PRIVATE SALE

at

Middletown, Pennsylvania

Starting

MONDAY — MAY 30

And Thereafter Until Sold

125 Head Canadian Holsteins

Registered and Grade

BLOOD TESTED — ACCREDITED — MANY VACCINATED

40 Head Fresh Cows and Close Springers
40 Head of August and September Cows
40 Head of August and September Two-year-olds
(As good as they grow)
5 Outstanding Herd Sires with Great Pedigrees

You will find an outstanding lot of well-bred cattle from some of the best herds in Ontario, mostly bred to Sovereign and Marksman sons.
Due to the fact that the Super Highway is crossing our pasture, these cattle must be sold. If in need of one or fifty take advantage of this sale.

Terms: One-Third Cash — Balance 12 Monthly Payments

SEND US YOUR NAME AND ADDRESS FOR OUR MAILING LIST

We are in the market at all times for good sound young cows and bred heifers, blood tested and certified animals only, all breeds.

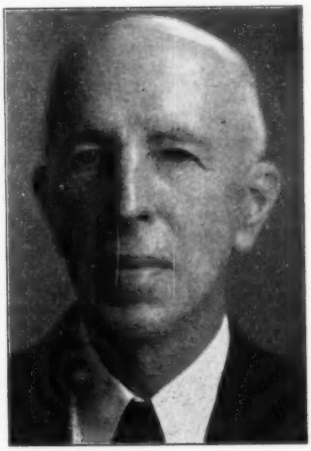
GRAND VIEW FARMS

C. S. ERB & CO., Owners **Phone 469M, Middletown, Pa.**

RIDER RETIRES FROM FIELD

Announcement is received that Wm. M. Rider, veteran fieldman has retired as fieldman for the Pennsylvania Holstein Association, and has turned over the details of his work to Jack Fairchild, who has been his associate in that state for the past year or more.

Mr. Rider was director of extension for the Holstein-Friesian Association of of America in 1918 and 1919, and had many years of service as Professor of Dairy Husbandry at Syracuse University, both before and after his two years with the national Association. Following the discontinuance of his department at Syracuse, he became a member of the Executive Committee of the New York Distributors Association, and headed the program of milk advertising carried out by New York State for a period of years back in the '30's.



WM. M. RIDER
Veteran fieldman, recently resigned from service with the Pennsylvania Holstein Association.

He has been fieldman for the Pennsylvania Holstein Association for a considerable period. His many friends throughout the industry will extend best wishes in his retirement from the active life of a fieldman.

ALFALFA ACRES FARM

Catalog Summary

24	Females 2 Yrs. & Over	$9,110	$379.58
	(8 calves under 3 mos s. w. d.)	907	113.44
8	Open Yearlings	2,200	275.00
4	Heifer Calves over 3 mos.	960	240.00
5	Bulls over 3 mos.	1,395	279.00
41		$14,572	$355.43

R. Austin Backus, Mexico, N. Y., managed the Alfalfa Acres Dispersal of the herd of Ralph E. Pierce, Himrod, N. Y., which was held March 31st at the farm.

Richard W. Ellis, Caledonia, N. Y., purchased the two animals selling at $575 and $500, top prices for the day The first, Ra-Ru Snowdrift Stardust, is a 4-year-old granddaughter of Sheshequin Star Wayne from a 659-lb., 4% 2X dam, while the second animal, Ra-Ru Linda Korndyke Segis, is a 6-year-old granddaughter of Kelco Ormsby Piebe Papoose from a 2X 449-lb. dam.

Every animal in the sale, with the exception of the herd sire, was bred on the farm—each carrying the Ra-Ru prefix. The herd sire, Maplehurst Segis De Kol Aaggie, by a Ra-Ru grandson of Marathon Nudine Burke and from an untested dam, sold for $400 to Myron Cattieu, Phelps, N. Y.

Buyers follow:

Richard W. Ellis, Caledonia, N. Y. (5)

Ra-Ru Snowdrift Stardust (11-44) $575

Ra-Ru Linda Korndyke Segis (10-42) 500

Other buyers were: Roy Rolland, Clifton Springs; C. A. Stewart, Addison; Jesse I. Snell, Elmira; Ralph E. Smith, Himrod; Robert E. Segar, Horseheads; Lysle D. Sutfin, Dundee; Julius Westheimer, Middleburg; W. W. Wheat, Himrod; Loren F. Bender, Stanley; Maurice Main, Palmyra; Raymond Hamm, Penn Yan; A. G. Klock & A. D. Woodams, Walker; Walter Mattoon, Clifton Srings; Norton Myfelt, Millerton; Stewart Merritt, Penn Yan; Maple Lane Farm, Savana; Walter Ellison & Son, Watkins Glen; Malcolm G. Ely, Montour Falls; Elmer Everson, Clifton Springs; Ernest Florance, Dundee; Robert Flanders, Arkport; Walter C. Ganung & Sons, Montour Falls; Myron Cattieu, Phelps; Ralph Northrup, Addison; Harry D. Cisco, Addison, Chemung Co. Farm, Breesport; Erwin Callahan, Corning, N. Y.; and Clarence Knight, Nelson, Pa.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

NEW KNOLLWOOD CHAMPION

The AR department has recently announced a new New York State Record on 3X milking for senior 4-year-olds, yearly division, by Knollwood Rag Apple Bertha (V.G.), owned by Daniel I. Mayne, Rochester, N. Y. She made 959 lbs. fat from 20,255 lbs. of 4.7% milk on 3X, 365 days. The new champion is a daughter of the Gold Medal Sire, Montvic Chieftain 7th.

The trouble with most fellows who boast of being self-made men is that they went on a strike before they finished the job.

FMC HAYMAKER

- *Cuts Field-Drying Time in Half*
- *Saves the Leaves and Increases Food Value*
- *Reduces Your Crop Losses*

The leaf of *Haymaker* hay does not become brittle and drop to the ground, so your tonnage harvest per acre is increased. Because the leaf of *Haymaker* hay with the extra vitamins and carotine is harvested, the feed value and the cash value are increased. The greener color and fresh smell of Haymaker hay indicate the greater food value. You can't afford to be without an *FMC HAYMAKER!*

The *Important* Improvement in the Field Treatment of Hay

Hay *handling* has come a long way since the days of the pitchfork and hayrig. But until FMC developed the *Haymaker*, there had been no improvement in the field treatment of hay for *centuries*. The *Haymaker* changed all this. As hay is cut it passes through steel rollers which crack the stem. This permits quick evaporation of moisture through the stem, preserving the leaf and the food value and making soft, green palatable hay. "Hay cut before eleven can generally be baled before seven." Danger of weather damage and mold are minimized. With the *Haymaker* you get *more hay*, with more food value. Investigate this modern method for field treatment of hay. See your dealer or use convenient coupon below.

For road travel or passage through gates or barn doors, Haymaker is quickly positioned directly behind tractor. This is just one of the many carefully engineered features of the *Haymaker* that makes it a money-maker for you.

JOHN BEAN
Division of Food Machinery & Chemical Corporation
Lansing 4, Michigan

New FARM SPRAY GUIDE FREE! Tells what, when, how to spray! Write for your copy.

JOHN BEAN, Lansing 4, Michigan
Please rush Haymaker information and Catalog No. 62.

Name_____

Address_____ City & State_____

fmc

CRESTON GRAND MASTER

SON OF

Creston Twenty Grand Dunloggin Mistress Queen

GRANDSON OF

MONTVIC RAG APPLE CHIEF "Gold Medal"

DUNLOGGIN WOODMASTER "Gold Medal"

The dam of "Twenty Grand" is the immortal "Pietje B," 950-lb. 5% All-American. Add to this the wearing qualities, production and reproduction of "Grand Master's" own dam, "Mistress Queen."

All this tied up in one package in **Creston Grand Master** and transmitted into a bull calf out of the best cows in our herd should cause you to STOP—LOOK and LISTEN!

Yes—we have a few young bull calves out of good producing dams classified "VG". Inquiries welcomed.

CRESTHAVEN FARMS

RFD 3 — Kenosha, Wis.

Dr. P. E. Pifer, Owner **R. P. Hansen, Operator**

Zuba Amarilla King De Kol

"Zuba" is the Only Excellent Cow of the Breed with Four Excellent Offspring---

Her Lifetime Production:

6,927-Lbs. Fat — 213,334-Lbs. Milk

In the April 2 Pre-Convention WORLD we showed the excellent offspring of Zuba—here are the other excellent cows in our herd today.

LOBELIA BESS BURKE (EX)
at 14y. Life record 197,000 M. High fat, 772 lbs. (Now 16 yrs.)

CLYDE HILL DAISY ELSIE BURKE (EX)
Life record, over 101,000. High fat, 774.7 lbs. (Granddaughter of Zuba through Elsie.

WE HAVE JUST QUALIFIED FOR OUR 8TH PROGRESSIVE BREEDER AWARD.

We have developed 26 cows with over 100,000 lbs. milk —

The herd consists of:
8 Excellent
27 Very Good
11 Good Plus
1 Good
Average score: 87
100% Home bred

We have raised and developed 14 Ex. animals at Clyde Hill.

IN HIR HERDS—
31-50 COWS — OURS IS
ALL-TIME HIGH WITH
590 LBS. FAT

Also leader for the past year with 552.6 fat.

Our best wishes to: W. C. Mandell, Canutillo, Texas, and to Lawrence Theno Jr., Bonner Springs, Kansas, who purchased our daughter of "Lad" and our "Burke-Rock" bull in the Tulsa Exposition sale.

CARRIE SKYLARK BESS BURKE (EX)
at past 16y. Life record, 175,000 lbs. milk, high fat, 656 lbs.

CLYDE HILL PERFECT PANSY BURKE (EX)
at 10y. Life record over 106,000 lbs. High fat, 625 lbs.

Above Are Daughters of the Silver Medal Production Sire, U. S. Bess Burke Princess Della De Kol.

CLYDE HILL VERSA JEAN ROCK (EX)
at 10y. Life record 125,648 lbs. M. in 7 lactations. Her last 3 consecutive records: 816.5 F - 827 F. - 842 F.

SADIE VALE ROCK RIVER (EX)
at 11y. Life record, 165,672 M. High fat, 732.6 lbs. She has an Ex. full brother, C. H. Ormsby Fobes Sadie.

A few royally bred bull calves available. We invite Convention guest and visitors to stop to see our herd either going to or coming from the San Francisco convention.

IF INTERESTED IN TYPE, PRODUCTION AND LONGEVITY, TIE UP WITH THE ROCKS AND ZUBAS.

Clyde Hill Farms

Clyde, Missouri

EUREKA! EUREKA!

CALIFORNIA!

That same adventurous fever that throbbed in the pulse of our grandsires of '49, is still going strong today. As never before (and as this is written on April 28) there is, only partially disguised, a keen anticipation among the many that were called on the delegate ballot to know who the few are that were chosen. And whoever are the lucky men may they have a perfectly wonderful time, the only hope being that they well deserve it.

RAINBOW CAPTAIN BOLD 12

"CAPTAIN BOLD 12"

"Very Good"
A double grandson of Sir Bess Ormsby Fobes 56.

"56" was a bull of extremely high transmission. His total of 22 tested daughters, 2X, averaged 600 lbs. fat, with 12 above that figure.

Then follows in close family breeding his double grandson, Rainbow Sir Bess Rose, who set an all-time high index in 1941.

Also there is Rainbow Sir Bess Rose Segis who is so closely bred that "56" shows five times as his only grandsire. He raised production 150 lbs. to 613-lb. fat daughters — one of the very highest proofs — and sold to the Michigan A. B. S. for $5,100.

Then Rainbow Captain Bold, a grandson of "56" and maternal brother to Sir Bess Rose. He raised 502-lb. dams to 580-lb. daughters. He stands as one of the three high HIR living proven bulls. $20,000 was refused for him.

Next is his son, Captain Bold 5, tracing 5 times to "56" and starting so well that Michigan A. B. C. paid $3,500 for him.

Coming to Rainbow Captain Bold 12, a 4-year-old double grandson of "56". He stands with few peers in promise as he is an inbred son of Captain Bold and his own dam, old Excellent "Bess Rose" who has produced two highest sons. And "12" is an own brother to "Rose 2nd" who made 526 lbs. fat at 2y, and 614 lbs. at 3y, 4.1%, our most valued brood cow.

"12" has been owned jointly in that high producing, 500-lb. fat herd of Hugh Oesterle and Son, where he has some 30 daughters nearing the age of proof. We have used him considerably, on trial, along with three others, and now we must sell part or whole interest in some of these bulls. "12" is typical of the pride and joy of . . .

ROBIN CARR

RAINBOW

For 43 Years
Makers of Bulls

RALPH ROSE
Son-in-law

FOWLERVILLE, LIVINGSTON CO., MICHIGAN

ATTENTION, New Englanders!

We can help you make more money from your herd. But you have to give us the chance to do so. Join our Association ($3.00 for annual membership) and you will get these tangible returns right away:

(1) A year's subscription to **Holstein-Friesian World** and **New England Bulletin.** These papers are full of good articles and news. They serve as a sort of "correspondence course" in the Holstein business.

(2) A saving of 50c on every transfer fee, provided you are also a member of the National Association. This saving mounts up fast.

(3) A welcome to join in all the worthwhile activities of a live-wire organization.

Write Today for Information

NEW ENGLAND STATES HOLSTEIN-FRIESIAN ASSOCIATION

360 Worthington St., Springfield 3, Mass.

OUR HERD CLASSIFICATION SCORE

50 HEAD — 84.2

Our herd was officially classified on December 4 by W. A. Weeks, with results as given above.

Arranged by sires, the classification shows:

6 Daughters of ADMIRAL ORMSBY FOBES BEECHWOOD
Score 87.1

20 Daughters of SIR ORMSBY ALICE
Score 83.5

12 Daughters of LAUXMONT DELLA DAIRY GOLD
Score 83

All but two of the 48 classified females were bred by us. One 17-year-old cow we bought as a two-year-old, another we bought as a calf. Several of our best heifers are out of daughters of Admiral Ormsby Fobes Beechwood, our former herd sire.

Herd Average: 50-2X 9734 M. 4.1% 400.1 F.

HARTSBROOK FARM

E. P. & O. C. WEST **Hadley, Mass.**

A Proved Herd From Proved Sires

Home of

Royal Bess Burke

and

Dauntless Togus Direct

Both proved sons of proved sires and out of great Brood Cow Families. They follow a long succession of proved sires used in the building of this herd.

BULLS OF THIS BREEDING FOR SALE
From Production Tested and Classified Dams

MAPLE VIEW FARMS

F. J. NUTTER **Corinna, Maine**

23rd WOLVERINE SALE
(Catalog Summary)

61 Females 2 Yrs. & Over	$20,195	$331.07
(6 calves under 3 mos. s. w. d.)	207	34.58
2 Bred Yearlings	525	262.50
3 Open Yearlings	595	198.33
7 Heifer Calves over 3 mos.	1,220	174.28
8 Bulls over 3 mos.	1,445	180.63
81	$24,187	$298.61

The 23rd in the Wolverine monthly series, held at Williamston, Mich., under the management of C. B. Smith, offered a selection of good dairy cows of the commercial type, which sold for an average of $331 and up to $650 as the top of the sale. The entire sale averaged $298.61, slightly down from previous Williamston events. Several Michigan breeders made substantial purchases and with one exception all animals remained in the home state. Milan Mason, St. Charles, Mich., took ten head for $2735, and Glenn L. Bancroft Flint, Mich., bought nine heifer calves for $1875. Morris H. Whitney, Rives Junction, Mich., took three of the tops and six head altogether, paying $650 for Alfalfadale Rag Apple Segis Colony from the consignment of Lewis E. Wilson, Mason, Mich. Mrs. J. A. Salmon, Kneedmore Holstein Farms, Pittsford, Mich., sold Kneedmore Segis Lassie (Very Good, 842.5 lbs. fat, 2X) to F. Warner Law, Freeland, Mich., on his bid of $610.

The buyers and sales of $500 and over:

Morris H. Whitney, Rives Junction, Mich. (6)
Alfalfadale Rag Apple Segis Colony (9-3) $650
(Lewis E. Wilson, Mason, Mich.)
Ferndale Fairmount (7-1) 585
(Otco Farms, Strongsville, O.)
Elderslie Abbekerk Winsome (3-3) 500
(Otco Farms)

F. Warner Law, Freeland, Mich.
Kneedmore Segis Lassie (11-37) 610
(Mrs. J. A. Salmon, Kneedmore Holstein Farms, Pitsford, Mich.)

Other buyers were: Geo. W. Bailey, Hudson; Clare Borton, Durand; Glenn L. Bancroft, Flint; Danny O. Bryant, Okemos; C. M. Bachman, Williamston; Robert O. Bond, Owosso; Welland O. Beinz, Springport; Henry Christensen, Edmore; Harold Smith, C. B. Smith, Newton Stewart, Williamston; Donald Stoll, Unionville; L. B. Mott & Son, Olivet; Milan Mason, St. Charles; Frank E. Merrel, Howell; Joseph P. McGrail, Corunna; Ralph Garnsey, Adrian; W. F. & J. C. Grettenberger, Okemos; Garvit & Honson, Fowlerville; Wm. E. Davis, Perry; Burr Allen, Fowlerville; Haywood & Sook, Hastings; Karl Heddon, Olivet; F. Palma, Ypsilanti; Wilbur Russell, Wheeler; Donald G. Curry & Clayton Coffey, Mason; T. Z. Jordan, Jackson, Mich.; and Edward Schaffer, Milan, Ohio.

Statistical data furnished by C. B. Smith, Williamston, Mich.

Oats Brothers, Fallon, Nevada write, "The first daughter of our Marksman Mooie Glen Design bull has just freshened. She is producing more milk than her mother did and she is much better in type with an exceptionally good udder and a long level rump. Several other daughters are springing heavily and they are a very promising looking lot." This sire is a double grandson of the Gold Medal, Excellent Dunloggin Design.

"What did my little daughter learn at Sunday School today?" asked the father. "That I am a child of Satan," was the beaming reply.

Here's a Bull They'll Talk About

HIS DOUBLE GRANDSIRE

Born January 29, 1949
From an "EXCELLENT" Daughter of DAUNTLESS
with 570 Lbs. Fat
and with 5 Yearly Records all Testing
4.2 to 4.8%

What a Cow!

Her Full Sister and a Maternal Sister
Both EXCELLENT

BAKER FARM DAUNTLESS (E-GM)
52 Pairs—2X—305d

Dtrs	av.	12821	3.9	501
Dams	av.	12352	3.6	443
Increase		+469	+ .3	+58

His sire is a son of DAUNTLESS from an EXCELLENT dam with 869 lbs. fat, 3.8% and 102,147 lbs. lifetime. She has a maternal sister with 106,753 lbs. and a full sister with nearly 100,000 lbs.

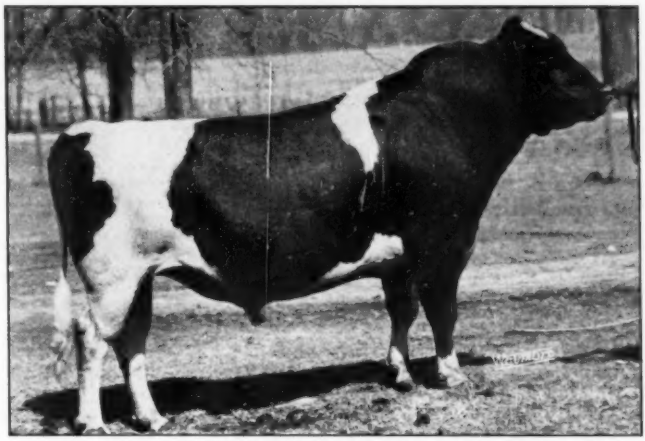
EXCELLENT Type — EXCELLENT Test — EXCELLENT Production

Bulls like this move fast and we offer him subject to prior sale. Because he is still young we offer him at a price that will appeal to you.

Shaw's Ridge Farm

HAROLD J. SHAW (Phone 174)
Sanford, Maine

He Goes to WAUPUN —



CARNATION GREEN TOP GOVERNOR

The East-Central Breeders' Cooperative of Waupun, Wis., took him at Elkhorn at $1800. There he will have an unlimited opportunity such as we were not able to give him here since our herd is composed of so many of his nice young daughters.

He is a son of Governor from Carnation Hazelwood Prospect Lass, 803-lb. daughter of Carnation Peerless.

WE HAVE A FEW OF HIS SONS FROM 500-LB. 2X DAMS—**write us about one of them.**

GREEN TOP FARM
GENOA, ILLINOIS

C. P. WALTERS, Owner

VERNON SMITH,
Operating Partner

The NEALE FARMS

Here's One Really Worth the Money!

We Are Offering a December son of "Superb"—Gold Medal Proven Sire—Out of an "Excellent" Dam—and What A Promising Youngster He Is.

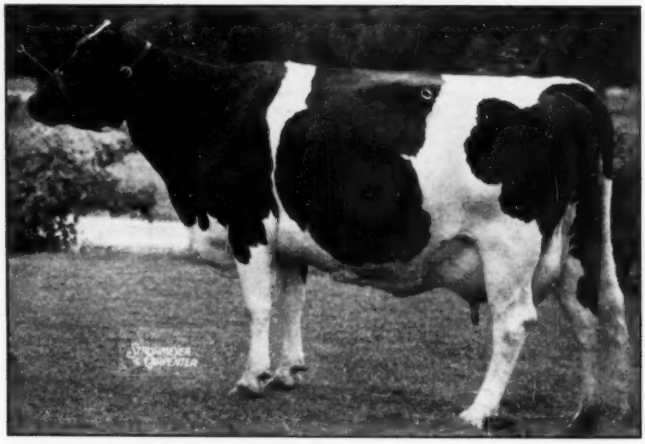
The Sire—

CARNATION CREAMELLE SUPERB No. 813160
"Gold Medal Proven Sire"

12 of "Superb's" daughters exceed Advanced Registry Requirements by 50%, with butterfat tests of not less than 3.3%.

The Dam—

BREEZY LANE MODEL GLANTZ No. 2199375
"Excellent"



One of the state's highest D.H.I.A. Producers.

Wouldn't You Rather Own a Herdsire With—

PRODUCTION – TEST – FAT – TYPE

Write Us Before You Buy

The NEALE FARMS

Waco, Texas

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 21

ADVANCED REGISTRY

Of the 125 records listed in this report, 47 were made in Classification 3X and 78 in Classification 2X. There are 46 records in the Ten-Months Division and 79 records in the Yearly Division.

The highest record reported in this issue was made by Edwarnos Lady Senator Palani 2286146 who at the age of 5 years, 3 months produced 23477 lbs. milk, 3.6%, and 843.7 lbs. fat in 365 days in Classification 3X. She was bred and is owned by Edward M. Arnos, Adrian, Michigan.

There are three other records reported over 800 lbs.

New State Leaders are reported in two different states: Arizona and Kansas.

Ten-Months Division

ARIZONA

	Milk	%	Fat
Holzona Vale Yvonne 2350934 (G) 3X 5-2	21193	3.1	654.4

G. F. Woods, Tucson, Ariz. (C. C. 187d)
(Holds first place in state for milk, regardless of age and classification.

Yearly Division

KANSAS

	Milk	%	Fat
Kanstacol Foremost Olivia 2391881 (G) 2X 4-3	17862	3.5	630.5

Kansas State College, Manhattan, Kans. (C. C.-d)

ADVANCED REGISTRY

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
TEN-MONTHS DIVISION 3X							
Full-Aged Class							
Holzona Vale Yvonne 2350934 (G) (Border Prince Netherland Vale)	5	2	305	187	21193	3.1	654.4
B. & O., G. F. Woods, Tucson, Ariz.	State Leader						
Hengerveld Ormsby Polly Pontiac 2298095 (VG) (Maple Lane Marathon Pride)	6	5	305	193	15449	3.6	558.7
B., Earle H. Wilson, Salem, N. Y. O., Irvin & Gilbert Buckley, Schaghticoke, N. Y.							
Grace Rag Apple Masterpiece 2481950 (Kerk Waldorf Masterpiece)	5	8	263	192	13942	3.4	474.0
B., Jeremiah Summers, Winchester, Ont. O., Walter W. Burtis, Cortland, N. Y.							
Senior Four-Year Class							
Jenniton Canary Hello 2431163 (VG) (Prince Moneader Dell Hello)	4	8	287	205	16142	3.9	625.5
B., Theo. N. Thompson, Barneveld, Wis. O., W. W. Evans, Fall River, Wis.							
Milford Ludwig Royer Bessie 2351338 (VG) (M M Ludwig Sensation)	4	10	305	174	16057	2.9	467.4
B., Milford Meadows Stock Farm, Lakemills, Wis. O., W. W. Evans, Fall River, Wis.							
Senior Three-Year Class							
Whitey Plus Maud 2496087 (VG) (King Bessie Plus Maud)	3	9	295	185	12536	3.7	469.1
B., David Bogue, Portage, Wis. O., W. W. Evans, Fall River, Wis.							
Junior Three-Year Class							
Hood Farms Sea Lady 2476686 (Vineland Sensation Ormsby)	3	3	305	183	13235	4.7	621.8
B. & O., H. P. Hood & Sons, Boston, Mass.							
Bellview Ormsby Kate 2699081 (Inka Osborndale Lynn)	3	5	303	223	13867	3.3	451.2
B. & O., Irvin & Gilbert Buckley, Schaghticoke, N. Y.							
Winnebago King Della May Ollie 2d 2592044 (Winnebago Sir May Ollie King)	3	2	305	201	9452	3.3	311.5
B. & O., Winnebago State Hospital, Winnebago, Wis.							
Senior Two-Year Class							
St L Silver Perfection 2587247 (Mokwa Perfection)	2	7	305	162	10965	4.4	480.2
B. & O., Cook Home, Duluth, Minn.							
Winnebago Ollie Lea Jewel 2592012 (Winnebago Sir Marathon Fobes)	2	7	305	169	11061	3.3	362.8
B. & O., Winnebago State Hospital, Winnebago, Wis.							
St L Ida Ormsby Pride Laconic 2587249 (Mokwa Pride Laconic)	2	6	305	158	9486	3.4	323.3
B. & O., Cook Home, Duluth, Minn.							
Winnebago Ollie Fobes Snow Belle 2592008 (Winnebago Sir Marathon Fobes)	2	9	305	232	8432	3.5	293.4
B. & O., Winnebago State Hospital, Winnebago, Wis.							
Junior Two-Year Class							
Yankton Piebe Hello Mary 2611305 (GP) (Strathmore K S M Sir Hello)	2	2	305	166	10250	3.8	388.3
B. & O., Yankton State Hospital, Yankton, S. Dak.							
TEN-MONTHS DIVISION 2X							
Full-Aged Class							
Kling Prima Hello 2453353 (Colony Vale Sir Hello 2d)	6	4	305	213	16231	3.7	592.6
B., F. S. Borror & Son, Springville, Calif. O., Walter Kling, Chowchilla, Calif.							
Napstahos Imilda Amber Raphaella 2233478 (Adohr Echoland Amber)	6	6	305	172	16145	3.6	584.4
B. & O., Napa State Hospital, Imola, Calif.							
North Star Gelsche Susette 2316591 (G) (Dunloggin Follow On)	5	10	265	186	13188	4.0	531.4
B., W. S. Moscrip, North St. Paul, Minn. O., I. P. Stewart, Maynard, Iowa							
Redfield Bessie Piebe Gypsie 2296089 (Redfield Bessie Gypsie Laura)	5	9	305	204	16235	3.1	504.1
B., State School & Home, Redfield, S. Dak. O., Dr. & Mrs. Herbert Lothe, Bristol, Wis.							
Nancy Calamity Posch 2186641 (Man-O-War Posch Duke)	6	9	277	188	14843	3.2	469.5
B., Wm. F. Voelker, Ryan, Iowa. O., Weaver Witwer, Marion, Iowa							
Miss Belle Bessie Ormsby 3d 2219514 (G) (King Bessie Miller Supreme)	6	2	305	179	9413	3.7	350.6
B. & O., H. G. Miller, Northfield, Minn.							
Doncrest Rooker Ideal 2902633 (VG) (Loneim Texal Ideal)	5	7	266	174	11074	3.0	326.7
B., Porter Bros., Richmond Hill, Ont. O., General Cochran Farm, Fort Plain, N. Y.							
Senior Four-Year Class							
Aaggie Ormsby Segis Model Lass 2313638 (W I S Admiral Ormsby Lass 2d)	4	10	305	156	14689	3.7	549.7
B., V. L. Smith, Central City, Iowa. O., Weaver Witwer, Marion, Iowa							
Jaysee Posch Great Anna 2357285 (G) (Winterthur Fobes Great Ultra)	4	11	305	204	13641	3.6	491.1
B. & O., Jewish Consumptives' Relief Society, Spivak, Colo.							
Inka Sensation Piebe 2360053 (Pabst Rose Cascader)	4	8	272	181	12094	3.8	457.7
B. & O., Weaver Witwer, Marion, Iowa							
Clover Lawn Hoesly Princess 2353132 (VG) (Hoesly Windsor Joe)	4	9	305	187	10818	3.8	407.2
B., Arthur Puls, Allenton, Wis. O., Edgar G. Ball, Elwood, Ind.							
Junior Four-Year Class							
Elnhome Veeman Nig Premier 2436783 (Pabst Sir Premier Cornflower)	4	3	305	202	12847	3.4	434.8
B. & O., Emerson Ela, Rochester, Wis.							
Senior Three-Year Class							
Jaysee Varsity Beauty 2460939 (GP) (Carnation Joe Creamelle)	3	7	305	181	10851	3.9	420.8
B. & O., Jewish Consumptives' Relief Society, Spivak, Colo.							
Elnhome Premier Jewel 2425071 (Pabst Sir Premier Cornflower)	3	9	305	203	9995	3.2	320.0
B. & O., Emerson Ela, Rochester, Wis.							
Junior Three-Year Class							
Jonabell Gold Princess 2535153 (Jonabell Gold)	3	0	305	209	11641	3.5	404.4
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Miss Joy Fayne Pathfinder 2677065 (Elm Site Pathfinder)	3	0	305	167	12758	3.0	384.1
B., Clifford Knapp, Waterloo, Iowa. O., Knapp & Merner, Cedar Falls, Iowa							

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Ul-Wa Jewel Posch 2518463 (Ul-Wa Gilsta Posch Lad)	3	2	251	157	8897	3.7	326.3
B., Mrs. Maude Dwight, South Otselic, N. Y. O., Walter W. Burtis, Cortland, N. Y.							
Susie Abbekerk Dutchland Ace 2868932 (GP) (Fran-lee Dutchland Victor)	3	3	305	171	7406	3.6	266.3
B., Arthur McDonald & Son, Mt. Elgin, Ont. O., Merle H. Green, Elsie, Mich.							
Senior Two-Year Class							
Plain View Daisy Fobes 9th 2608306 (Plain View King Bessie)	2	7	305	211	10995	3.4	375.8
B. & O., Imig Brothers, Neillsville, Wis.							
Rayulma Dictator Greta 2761279 (Sir Bess Ormsby Fobes Dictator)	2	6	305	201	6447	4.2	273.1
B. & O., R. P. & L. K. Ullmann, Manchester, Mich.							
Junior Two-Year Class							
Caernarvon Pearl Jane 2648189 (GP) (Dunloggin Gold Master)	2	5	305	200	11509	3.8	438.6
B., Naaman Stoltzfus, Morgantown, Pa. O., Amcana Farms, East Morris, Conn.							
Jonabell Gold Market 2619850 (Jonabell Gold)	2	4	305	193	11583	3.7	424.6
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Jonabell Gold Payment 2619863 (Jonabell Gold)	2	3	305	191	11316	3.7	419.4
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Larrietta Madge Carnation 2622090 (Carnation Blue Ribbon)	2	1	305	200	9719	4.1	397.9
B., Larrietta Farms, Nashotah, Wis. O., L. A. Henning, Nashotah, Wis.							
Culver Eden Peerless Dixie 2738707 (Posch Ormsby Fobes Eden)	2	4	305	214	9747	3.8	367.3
B. & O., John A. Newman, Culver, Ind.							
Lashbrook Pauline Queen 2d 2703836 (King of the Pearls)	2	1	305	234	9093	4.0	365.9
B. & O., A. J. Lashbrook, Northfield, Minn.							
Larrietta Burke Carnation 2622088 (Carnation Blue Ribbon)	2	1	305	192	9656	3.8	363.6
B., Larrietta Farms, Nashotah, Wis. O., L. A. Henning, Nashotah, Wis.							
Inka May Moole Spofford 2596556 (Lauxmont Adrodella Beets All)	2	4	305	210	10631	3.4	362.9
B. & O., Weaver Witwer, Marion, Iowa							
Ona Canary Veeman 2635345 (Imperial Carnation Dutchland)	2	2	305	226	8990	3.6	326.2
B. & O., Melvin R. Zimmerly, Bluffton, Ohio							
Ohio Ex Oh Romeo Perfection 2632273 (Colony Netherland Perfection 25th)	2	5	305	185	7818	4.1	320.9
B. & O., Ohio Agricultural Experiment Station, Wooster, Ohio							
Ohio Ex Perfection Daw 2632271 (Colony Netherland Perfection 25th)	2	4	305	167	7710	3.5	271.6
B. & O., Ohio Agricultural Experiment Station, Wooster, Ohio							
Lashbrook Francine Ormsby 2623310 (King of the Pearls)	2	5	305	228	7173	3.2	228.6
B. & O., A. J. Lashbrook, Northfield, Minn.							
YEARLY DIVISION 3X							
Full-Aged Class							
Edwarnos Lady Senator Paiani 2286146 (Edwarnos King Bessie Senator)	5	3	365	—	23477	3.6	843.7
B. & O., Edward M. Arnos, Adrian, Mich.							
Jonabell Citronella 2198771 (Dunloggin Standard)	6	4	365	—	19785	4.2	825.2
B., L. W. Nisbet, Loveland, Ohio. O., Elmwood Farms, Lake Forest, Ill.							
Fineview Governor Honey 2310793 (E) (Carnation Ormsby Governor)	5	6	365	—	21309	3.8	813.8
B., R. M. Thompson, Heuvelton, N. Y. O., Earl Hart, Lebanon, Ohio							
Creek Ormsby Inka Colantha 2030788 (GP) (Thendara Empire Ormsby)	9	3	365	—	20179	4.0	802.6
B., Edward N. Smith, Watertown, N. Y. O., Harden Farms, Camden, N. Y.							
Council Rock Rag Apple Moselle 2163052 (Chieftain Rag Apple Bonheur)	7	4	365	—	17833	3.9	698.5
B., Paul Mosher, Munnsville, N. Y. O., Harden Farms, Camden, N. Y.							
Alcartra Bessie Ormsby Korndyke 2022616 (VG) (Round							
Barn Winterthur Ormsby Grent)	8	6	273	—	17246	3.7	629.5
B., Clinton and Arna Fox, Cincinnatus, N. Y. O., Harden Farms, Camden, N. Y.							
Andreas Beauty Marathon F T 2306166 (VG) (Dunloggin Footprint)	5	1	365	—	17829	3.2	568.2
B., H. D. Andreas, Beach City, Ohio. R. M. Snider & Son, Outville, Ohio							
Fairhurst Alice Carnation Beauty 2353392 (Carnation Major Masterpiece)	5	5	288	—	13259	3.9	516.4
B. & O., Leroy Kittle, Holland, Ohio							
Broadfield Elizabeth 2175337 (GP) (Maple Lane Colantha Ormsby)	7	1	261	—	14134	3.4	483.4
B., Allen F. Hand, Greenwich, N. Y. O., Harden Farms, Camden, N. Y.							
Fernwood Bess Ormsby Pietje 1976698 (VG) (Hornercrest King Joe Ormsby)	8	10	240	—	13242	3.3	441.3
B., Phillip Pendergast, Skaneateles, N. Y. O., Harden Farms, Camden, N. Y.							
Innesfree King Bessie Helena 2186324 (VG) (King Bessie Plus Dixie)	6	2	273	—	12111	3.6	440.9
B., Stephen W. Blodgett, Fishkill, N. Y. O., Harden Farms, Camden, N. Y.							
Senior Four-Year Class							
Julia Duchess 2d 2335724 (King Supreme Julia Ormsby)	4	11	365	—	17175	3.9	678.1
B. & O., E. E. Freeman, Modesto, Calif.							
Kadon Dinah Posch Peerless 2358335 (Peerless Carnation Masterpiece)	4	11	344	—	15032	3.5	526.6
B. & O., Harold Ziegler, Bloomville, Ohio							
Junior Four-Year Class							
Falkill Ellbank Sensation Ruth 2608827 (Ellbank Sensation Aaggie Joe)	4	1	256	—	12105	4.4	530.4
B., Ralph R. Smith, Poughkeepsie, N. Y. O., Harden Farms, Camden, N. Y.							
Carnation Perfection Lola May 2313764 (Carnation Ormsby Perfection)	4	5	251	—	12420	3.3	407.2
B., Carnation Milk Farms, Carnation Wash. O., Fame Farms, Canoga Park, Calif.							
Senior Three-Year Class							
Knollwood Rag Apple Geraldine 2354425 (GP) (Montvic Chieftain 7th)	3	10	365	—	17555	4.3	750.5
B., Daniel I. Mayne, Rochester, N. Y. O., R. Austin & Jay W. Backus, Mexico, N. Y.							
Alfaretta Abbekerk Posch 2650838 (VG) (Banostine Netherland Posch)	3	11	365	—	16652	4.2	693.2
B., Wm. Long, Goderick, Ont. O., George De Vries, Norwalk, Calif.							
Ebbie Each Eve 2397993 (Prilly Bessie Posch)	3	6	365	—	16609	3.7	619.4
B., Wm. and Henry Rothfuss, E. Rochester, N. Y. O. R. Austin and Jay W. Backus, Mexico, N. Y.							
Fairhurst Betty Segis Carnation 2d 2429908 (Carnation Creamelle Guardsman)	3	10	344	—	14722	3.6	536.1
B. & O., Leroy Kittle, Holland, Ohio							
Jaysee Homestead Creamelle 2417135 (Carnation Joe Creamelle)	3	8	247	—	10132	4.4	447.2
B., The Jewish Consumptives' Relief Society, Spivak, Colo. O., Fame Farms, Canoga Park, Calif.							
Essex Moole Peeress Design 2410675 (GP) (Dunloggin Design)	3	11	293	—	11493	3.3	376.0
B., County of Essex, Cedar Grove, N. J. O., Barton Miller, Billings, N. Y.							
Junior Three-Year Class							
Dextora Pilot Bess 2432309 (Winterthur Great Dad Pilot)	3	1	304	—	11374	3.7	418.4
B., John M. Dennis, Jr., Riderwood, Md. O., F. K. Merkley, Flint, Mich.							
Connie Alcartra Abbekerk Wayne 2758359 (Vernonview Alcartra Lad)	3	4	287	—	11442	3.6	406.8
B., Herman Wallace, Mountain, Ont. O., Sidney P. White, Andover, Mass.							
Senior Two-Year Class							
Dictator Sunnyside 2475689 (G) (Sir Ormsby Fobes Dictator)	2	10	365	—	16696	3.6	598.0
B. & O., Maytag Dairy Farms, Inc., Newton, Iowa							
Ionia Ormsby Ona Perfection 2516606 (VG) (Ionia Masterpiece Perfection)	2	11	365	—	14422	3.9	567.2
B. & O., Ionia State Hospital, Ionia, Mich.							
Fayr-Lick Lady Grace 2589623 (Man-O-War Ormsby Posch)	2	7	365	—	16665	3.3	548.0
B., R. M. Snider, Outville, Ohio. O., R. M. Snider & Son, Outville, Ohio							
Cobles Matador Ledgewood 2562101 (Matador Segis Ormsby 5th)	2	8	365	—	14759	3.3	486.5
B., George S. Coble, Lexington, N. C. O., Samco Farms, Inc., Guilford College, N. C.							
Fobes Ormsby Moole Joy 2686827 (GP) (Dunloggin Designer)	2	8	305	—	11942	3.8	458.4
B. & O., L. W. Nisbet, Loveland, Ohio							
Creston Rag Apple Hitest 2433609 (Montvic Rag Apple Chief)	2	8	293	—	12027	3.4	408.8
B., M. D. Buth, Comstock Park, Mich. O., M. D. Buth & Sons, Comstock Park, Mich.							
Winnebago Ollie Lea Jewel 2592012 (Winnebago Sir Marathon Fobes)	2	7	365	229	12136	3.3	404.8
B. & O., Winnebago State Hospital, Winnebago, Wis.							
Inka Ideal Posch Veeman 2578659 (Carnation Imperial Ideal)	2	9	233	—	9320	3.8	351.7
B., Arthur W. Gallacher, Mt. Vernon, Wash. O., Fame Farms, Canoga Park, Calif.							
Junior Two-Year Class							
Caroldale Mistress Konigen 2594578 (Dunloggin Ormsby Master Sylvia)	2	1	365	—	19155	3.6	693.1
B. & O., C. T. Shreve, Damascus, Ohio							

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Cobles Matador Iris 2562112 (Matador Segis Ormsby 25th)	2	3	365	—	14315	3.3	469.4
B., George S. Coble, Lexington, N. C. O., Samco Farms, Inc., Guilford College, N. C.							

YEARLY DIVISION 2X

Full-Aged Class

Ann Bert Segis Piebe 1939242 (Pet Segis Bessie Gem)	9	4	365	—	20559	3.7	751.2
B., Frank F. Prochnow, Luxemburg, Wis. O., William A. Hayssen, Elkhart Lake, Wis.							
Jenniton Ollie Beets Tritomia 2239910 (Wis Mendota Ollie Progressor)	6	6	365	—	21960	3.3	733.8
B., Theo. N. Thompson, Barneveld, Wis. O., Larro Research Farm, Detroit, Mich.							
Korndyke Echo Ollie Star 2176206 (VG) (King Cascade Ollie Homestead)	7	0	365	—	20071	3.4	688.6
B. & O., John W. Rufi, Monroe, Wis.							
Andon Betty Ormsby 2239244 (Sleepy Hollow Consorte Laddie)	7	2	336	—	14733	3.9	570.5
B., Mrs. Annie Donders, Fresno, Calif. O., Mario P. Bianchi, Fresno, Calif.							
Buttercup Inka Hark 2360709 (VG) (Douglas Buttercup Hark Inka)	5	1	344	172	15142	3.6	542.1
B., Loy McCauley, Dakota, Ill. O., John W. Rufi, Monroe, Wis.							
Elahome Duchess Premier 2280290 (Pabst Sir Premier Cornflower)	5	3	365	204	15217	3.4	511.8
B. & O., Emerson Ela, Rochester, Wis.							
Inka Segis Delia 2035672 (F) (Captain Segis Inka)	8	4	365	—	13039	3.8	489.0
B., E. W. Davies, Van Wert, Ohio. O., Marsh Foundation, Van Wert, Ohio							
Edwarnos Michigan Pride 2286144 (Carnation Ormsby Sir Bessie)	5	5	306	—	12362	3.5	437.6
B. & O., Edward M. Arnos, Adrian, Mich.							
Kelco Korndyke Piebe 4th 2117085 (VG) (Wimbledon Ormsby Posch)	7	6	207	—	13837	3.1	432.7
B., Arling Cobb, Whitesville, N. Y. O., Glenn L. Bancroft, Flint, Mich.							
Cleveland Ilene Barbetta 2356006 (Oostie Joe Barbetta)	5	1	356	—	12827	3.3	418.6
B., Hilmer G. Mueller, Seymour, Wis. O., H. R. Weiskopf, Cleveland, Wis.							
Baker Farm Jewel 2080081 (VG) (Baker Farm Grandee)	7	3	292	—	10923	3.6	397.8
B., Baker Farm, Exeter, N. H. O., Glenn L. Bancroft, Flint, Mich.							
Dictator Ormsby Fobes Linda 2293004 (VG) (Sir Ormsby Fobes Dictator)	5	10	352	—	10014	3.9	394.3
B., Est. of E. H. Maytag, Newton, Iowa. O., Meadow Springs Farm, Alliance, Ohio							
Bell Farm Burke Hilda Jo 2034872 (Bell Farm Admiral Burke)	8	8	361	—	11266	3.4	385.4
B., Bell Farms, Coraopolis, Pa. O., Glenn L. Bancroft, Flint, Mich.							
Homestead Bessie Mary Jane 2231107 (Gunnulson Fobes Homestead)	5	9	195	—	11890	3.1	362.7
B., Mrs. Lawrence J. Larsen, Denmark, Wis. O., Ervin Ambrosuis, West De Pere, Wis.							
Cleveland Barbetta Ormsby 2356608 (Oostie Joe Barbetta)	5	0	260	—	9601	3.8	360.2
B., Hilmer G. Mueller, Seymour, Wis. O., H. R. Weiskopf, Cleveland, Wis.							

Senior Four-Year Class

Edwarnos Ormsby Fidelia 2319115 (Carnation Ormsby Sir Bessie)	4	6	365	—	20683	3.3	692.4
B. & O., Edward M. Arnos, Adrian, Mich.							
Bramlaw Mercena 2738516 (Midnight Expectation)	4	6	344	—	13404	3.9	521.4
B., H. J. Laidlaw, Brampton, Ont. O., Glenn L. Bancroft, Flint, Mich.							

Junior Four-Year Class

Kanstacol Foremost Olivia 2391881 (G) (Carnation Foremost)	4	3	365	—	17862	3.5	630.5
B. & O., Kansas State College, Manhattan, Kans.	State Leader						
Distinction Beauty Typesetter 2418235 (Carnation Typesetter)	4	1	360	—	16711	3.4	572.1
B. & O., John Wuethrich Creamery Co., Greenwood, Wis.							
Donna Strathmore 2624863 (Strathmore Koba De Kol Sir Hello)	4	3	365	—	14491	3.6	516.1
B., William Johnston, Solsgirth, Man. O., Glenn L. Bancroft, Flint, Mich.							
Elahome Veeman Nig Premier 2436783 (Pabst Sir Premier Cornflower)	4	3	310	207	12872	3.4	435.7
B. & O., Emerson Ela, Rochester, Wis.							
Edwarnos Ormsby Intensity 2367261 (Carnation Ormsby Sir Bessie)	4	1	365	—	11475	3.5	405.1
B. & O., Edward M. Arnos, Adrian, Mich.							
Bess Ormsby Fobes Jessie 2588179 (Mansfield Creator Fobes)	4	5	322	—	10663	3.8	402.8
B. & O., Carl Oberlin, Mansfield, Ohio							
Admiral Hoesly Gloria 2437722 (G) (King Bessie Canary Fobes Walker)	4	0	287	—	10524	3.4	356.4
B., J. F. Kasierski, Princeton, Wis. O., Laden Acres, Kenosha, Wis.							

Senior Three-Year Class

Cleveland Linda 2458184 (Osborndale Tovarich Sir Rag Apple)	3	11	234	—	10503	3.5	368.2
B. & O., H. R. Weiskopf, Cleveland, Wis.							
Cleveland Hope Ormsby 2458185 (Sir Pinky Ormsby Bumblebee)	3	9	331	—	11963	3.0	361.9
B. & O., H. R. Weiskopf, Cleveland, Wis.							
Killybracken Cornflower Peach 2498346 (GP) (Cedar Park Cascade Cornflower)	3	11	278	—	10066	3.5	348.2
B., Geo. A. Howard, Dousman, Wis. O., Killybracken Farm, Wayne, Ill.							
Elahome Premier Jewel 2425071 (Pabst Sir Premier Cornflower)	3	9	307	205	10006	3.2	320.4
B. & O., Emerson Ela, Rochester, Wis.							

Junior Three-Year Class

Aaggie Homestead De Kol Fayne 2425460 (Oostie Hoesly Homestead)	3	3	226	—	11452	3.3	374.9
B., Edward Zittlow, West De Pere, Wis. O., Ervin Ambrosuis, West De Pere, Wis.							
Cobles Posch Francy 2482028 (F B Bonnie Posch)	3	5	309	—	10254	3.4	347.7
B., F. O. Hunter, Norval, Ont. O., George S. Coble, Lexington, N. C.							
Cleveland Imogene 2480407 (GP) (Osborndale Tovarich Sir Rag Apple)	3	5	304	—	10093	3.4	345.2
B. & O., H. R. Weiskopf, Cleveland, Wis.							
Elgan Rag Apple Jewel 2537419 (Montvic Rag Apple Gypsy)	3	2	261	—	8593	3.7	320.4
B., Thomas N. Nagle, Webster, N. Y. O., Glenn L. Bancroft, Flint, Mich.							
Jennie Lochinvar 2522210 (Montvic Lochinvar 14th)	3	2	317	—	8255	3.9	319.6
B., M. G. Adams, Kenwood-Oneida, N. Y. O., Paul E. Bedell, West Arlington, Vt.							

Senior Two-Year Class

Korndyke Pet Bonheur Ormsby 2628675 (Pietertje Mooie Bonheur)	2	7	365	—	13248	3.8	500.0
B., Le Roy Taylor, Sullivan, Ohio. O., N. W. Lee & Son, New London, Ohio							
Edwarnos Numillie Ormsby 2465313 (Edwarnos Sir Butter King Nudine)	2	6	365	—	12480	3.3	414.5
B. & O., Edward M. Arnos, Adrian, Mich.							
Killybracken Mac Pearl 2502989 (F) (Kariole Inka McQueen)	2	11	361	—	11088	3.6	399.2
B., Mrs. C. Groverman Ellis, Wayne, Ill. O., Killybracken Farm, Wayne, Ill.							
Hays Lovely Lady 2534912 (Hays Thirty-Nine Steps)	2	7	365	—	10459	3.8	398.5
B., Hays & Co., Ltd., Colgary, Ont. O., Glenn L. Bancroft, Flint, Mich.							
Ethel Belle Dutch Master 2528563 (G) (Dunloggin Dutch Master)	2	9	228	—	10697	3.7	395.9
B., Clinton Alexander, Baraboo, Wis. O., Glenn L. Bancroft, Flint, Mich.							
Cobles Happy Knight 2474536 (Dunloggin Knight)	2	9	365	—	9599	3.5	340.7
B., J. Homer Remsberg, Jr., Middletown, Md. O., George S. Coble, Lexington, N. C.							
Beautiful Abbekerk Rag Apple 2534245 (Elmcroft Abbekerk Monogram)	2	9	242	—	8726	3.7	319.7
B., Jas. H. Cookson, Oshawa, Ont. O., Glenn L. Bancroft, Flint, Mich.							

Junior Two-Year Cass

Bancroft Acres Dunloggin Sue 2580193 (Montvic Posch Lochinvar No. 1)	2	4	365	—	12443	4.0	498.1
B. & O., Glenn L. Bancroft, Flint, Mich.							
Harwil Rag Apple Jessie 2740914 (Montvic Rag Apple Supreme)	2	5	365	—	11054	3.5	384.6
B., W. R. McMenomy, Inkerman, Ont. O., McLaury Bros., Portlandville, N. Y.							
Cee-Jay Farms Triune Johanna Pride 2687672 (Oulimette Johanna King)	2	0	365	—	10343	3.7	381.3
B., Walter Childress, Beecher, Ill. O., Cee-Jay Farms, Beecher, Ill.							
Areim Matador Dark Flower 2582514 (Matador Black Larry)	2	4	307	—	10052	3.6	363.4
B., R. Lyle McGeoch, Argyle, N. Y. O., Harden Farms, Camden, N. Y.							
Graberhill Tuebie Star 2669092 (VG) (Huffman Cascade Tuebie Homestead)	2	5	248	—	11479	3.1	357.6
B., Peter Graber, Monticello, Wis. O., Roy E. Weaver, Shullsburg, Wis.							
Canary Homestead Star 2572460 (VG) (Sir Inka Canary Epic)	2	5	352	185	11410	3.1	349.0
B. & O., John W. Rufi, Monroe, Wis.							

NEW HERD AVERAGES

In this issue are reported 126 herds containing 3720 cows. There are 4 herds tested in Classification 3X, 114 in Classification 2X and 8 in the 3X-2X combination.

The highest record herd in this report is owned by B. D. Gladden, Glendale, Ariz. The average is 15146 lbs. milk, 3.5% and 536.9 lbs. fat on 11 cows in Classification 2X. In each of the three consecutive years that this herd has been in the Herd Test, production has averaged over 500 lbs. fat and 14400 lbs. milk. This past year is the best one which the herd has had, both for milk and fat production.

In second place is the State College of Washington, Pullman, Wash., with an average of 15295 lbs. milk, 3.4% and 524.4 lbs. fat on 26 cows, 14 of them tested in Classification 3X and 12 in Classification 2X. This herd has been in the Herd Test all 20 years of its organization. It reached its peak of production throughout this long period, during the past year, both for milk and fat production. It has had better than a 400-lb. average seven different years. Milk production has exceeded 10000 lbs. in nineteen of the twenty years.

Harold W. Coddington, Rupert, Idaho, has a herd average of 14898 lbs. milk, 3.5% and 523.5 lbs. fat on 7 cows in Classification 2X. The herd has been in the Herd Test for 3 consecutive years. Last year, no herd average was figured, as there were less than 5 cows in the herd. The other 2 years, however, have both shown an average over 500 lbs. fat and 14800 lbs. milk.

Freeman L. Hanson, Chetek, Wis., has an average of 12355 lbs. milk, 4.2% and 519.8 lbs. fat on 12 cows in Classification 2X. This is the second time that the herd has averaged over 500 lbs. fat and 12000 lbs. milk with a 4.2 test. In all 6 consecutive years the herd has averaged better than 448 lbs. fat and 10900 lbs. milk with butterfat tests of 4% or higher.

Albert H. Steffen & Son, Monroe, Wash., have an average of 14095 lbs. milk, 3.7% and 518.6 lbs. fat on 27 cows in Classification 2X. This is the second consecutive year that this herd has been in the Herd Test, averaging over 511 lbs. fat and 14000 lbs. milk with a 3.6% test or better each year.

F. F. Pellissier, Whittier, Calif., has a herd average of 13651 lbs. milk, 3.7% and 511 lbs. fat on 46 cows, 40 of them tested in Classification 3X and 6 in Classification 2X. This makes two years in a row that the herd has averaged over 500 lbs. fat and 13600 lbs. milk with a 3.7% test. Of the 13 years that this herd has been in the Herd Test, average production has exceeded 400 lbs. fat 9 different years. Milk production has always averaged over 10000 lbs.

The seventh 500-lb. herd reported in this issue is owned by Lindow Bros., Portland, Ore., with an average of 12823 lbs. milk, 4.0% and 510.5 lbs. fat on 20 cows in Classification 3X. This herd has been in the Herd Test eight consecutive years and nine years altogether. For the last three years the average has exceeded 500 lbs. fat and 12800 lbs. milk with an average test of 3.8% or better. There have been seven different years with an average over 400 lbs. fat and 10900 lbs. milk. The butterfat test has averaged 3.6% or better every year.

The detailed report follows:

Classification 3X

Name	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
* **					
Lindow Bros., Portland, Ore. (8) (0-0-10)	21	306	12823	4.0	510.5
Morningside Hosp., Portland, Ore. (10) (0-0-5)	13	302	13442	3.5	470.9
Mt. Pleasant State Hosp., Mt. Pleasant, Iowa (12) (0-2-7)	74	314	12788	3.5	452.1
Clanyard Farm, Huntley, Ill. (3) (0-0-8)	25	289	11837	3.6	429.4

Classification 2X

Name	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
B. D. Gladden, Glendale, Ariz. (3) (0-0-6)	11	328	15146	3.5	536.9
Harold W. Coddington, Rupert, Idaho (3) (0-0-0)	7	316	14898	3.5	523.5
Freeman L. Hanson, Chetek, Wis. (6) (0-0-3)	12	301	12355	4.2	519.8
Albert H. Steffen & Son, Monroe, Wash. (2) (0-0-4)	27	313	14095	3.7	518.6
R. H. Andrews, Faribault, Minn. (5) (0-0-9)	15	286	12923	3.8	493.0
W. H. Barritt & Sons, Barron, Wis. (7) (0-0-9)	14	310	12930	3.8	492.0
Ernest Hilgli, Union Mills, Ind. (4) (0-0-6)	13	310	12536	3.9	491.4
Gotthold Tanner, Morton, Ill. (1) (0-0-5)	8	299	13914	3.4	479.6
C. G. Willcox, North Norwich, N. Y. (1) (0-0-5)	17	293	12788	3.7	478.1
Spies & Lein, Graettinger, Iowa (3) (0-0-6)	26	311	13813	3.4	475.1
Mr. and Mrs. Reuben Schwert, Faribault, Minn. (1) (0-0-1)	7	308	12936	3.7	472.9
Ray E. Meyer, Roselle, Ill. (7) (0-0-11)	15	307	12386	3.8	469.7
H. J. Hanson, New Richmond, Wis. (2) (0-0-4)	13	310	13296	3.5	468.2
Arthur Gerlach, St. Ansgar, Iowa (4) (0-0-2)	15	321	12069	3.9	467.7
Gerow Bros., Washingtonville, N. Y. (3) (0-0-17)	35	310	12315	3.8	464.3
Barber Bros., Nehalem, Ore. (3) (0-2-4)	21	314	13191	3.5	461.0
Folmer C. Hansen, Cedar Falls, Iowa (1) (0-0-3)	16	321	12462	3.7	460.5
Clinton Skewes, Union Grove, Wis. (3) (0-2-3)	8	277	12069	3.8	459.3
Oatman Farm, Dundee, Ill. (1) (0-0-10)	30	314	12524	3.7	458.9
C. W. Henry, Greeley, Colo. (14) (0-1-7)	21	317	12119	3.8	455.1
Ira D. Ifert, Middletown, Md. (6) (0-0-2)	39	304	11750	3.8	451.9
Louie Beck, Oshkosh, Wis. (19) (0-0-8)	13	295	12734	3.5	450.6
Alfred M. Paper, Stockton, Iowa (13) (0-0-7)	11	331	13235	3.4	449.5
Oats Bros., Fallon, Nev. (12) (0-0-12)	45	317	12900	3.5	449.3
A. S. Hallock, Laceyville, Pa. (6) (0-0-11)	6	298	12161	3.7	448.3
Arling Cobb, Whitesville, N. Y. (9) (0-0-9)	23	316	12817	3.5	447.4
Albert B. Craig, Sewickley, Pa. (20) (0-0-8)	17	309	12008	3.7	446.8
Jake Zarnowski, Newton, Kans. (8) (0-0-6)	20	315	13631	3.3	446.4
Ernest M. Wright, Waterloo, Iowa (4) (0-0-4)	11	295	12436	3.6	444.8
S. R. Rollins, Durham, N. H. (1) (0-0-22)	23	301	12155	3.6	441.3
Geo. D. Bailey, Rochester, Vt. (2) (0-0-5)	15	302	12917	3.4	441.0
Joe Gillilan & Son, Republic, Kans. (4) (0-0-0-)	6	305	11777	3.7	438.9
Cunningham & Murphy, Canajoharie, N. Y. (2) (0-0-5)	27	314	12770	3.4	435.6
McKendree Walker, Gaithersburg, Md. (7) (0-0-11)	43	311	11412	3.8	434.4
M. C. Garst & H. W. Craun, Roanoke, Va. (3) (0-0-9)	32	296	12404	3.5	433.1
Weaver Witwer, Marion, Iowa (2) (0-2-20)	52	298	12509	3.4	430.8
J. R. Beresford, Boise, Idaho (2) (0-0-2)	7	307	12094	3.5	426.9
I. H. Lichtenwalner, Barron, Wis. (11) (0-0-1)	13	291	10391	4.1	426.0
Christian A. Olsen & Sons, Nicollet, Minn. (1) (0-0-4)	14	302	11170	3.8	423.5
Norman Kellar, New Paltz, N. Y. (5) (0-0-7)	27	306	12366	3.4	423.4
R. H. Jandebeur, North Platte, Nebr. (10) (0-0-6)	14	307	10747	3.9	423.2
John H. Doornink, Jr., Baldwin, Wis. (2) (0-0-11)	22	297	12092	3.5	421.2
John G. Ellis, Lee, Mass. (5) (0-0-3)	15	319	12216	3.4	420.4
W. Elbert Brown, Ethlyn, Mo. (4) (0-0-2)	21	305	11310	3.7	419.2
Harry Marks, Mondovi, Wis. (2) (0-0-17)	13	329	11273	3.7	416.4
Perry Oberlin & Sons, Bryan, Ohio (6) (0-0-5)	10	317	12151	3.4	415.0
D. A. Wight, Everson, Wash. (5) (0-0-9)	21	322	12054	3.4	414.3
Osborne Halsted, Pawlet, Vt. (2) (0-0-1)	17	297	11598	3.6	414.1
Geo. H. Comings, Bainbridge, N. Y. (5) (0-1-4)	14	316	11016	3.7	412.7
Willis A. McAlpin, Villisca, Iowa (13) (0-0-13)	12	297	11493	3.6	412.6
C. J. Decker & Son, Westgate, Iowa (2) (0-0-5)	19	294	11954	3.4	411.1
Fred Angell & Son, Lansing, Mich. (3) (0-0-4)	11	299	11768	3.5	409.9
John R. Derrer & Son, Mt. Carroll, Ill. (2) (0-0-8)	28	285	11597	3.5	408.5
O. G. McSchooler, Omro, Wis. (2) (0-0-2)	24	302	12147	3.3	406.7
W. F. Pohlman, Marshall, Wis. (2) (0-0-4)	17	312	10554	3.8	405.6
Geo. J. Weidman, Cedarburg, Wis. (4) (0-0-2)	18	306	11094	3.7	405.4
Albert and Clarence Ludwig, Breda, Iowa (2) (0-0-5)	14	295	11260	3.6	403.0
Russell Bell, Brown City, Mich. (3) (0-0-4)	13	325	11779	3.4	402.5
Everitt Clark, Andover, N. Y. (1) (0-0-3)	12	288	11284	3.5	400.3
E. P. & O. C. West, Hadley, Mass. (15) (0-0-8)	50	308	9734	4.1	400.1
Duane Hoffman, Black River Falls, Wis. (3) (0-0-9)	31	283	11432	3.5	397.1
Oscar B. Schultz, Watertown, Wis. (1) (0-0-15)	14	321	11585	3.4	396.1

Name	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
H. J. Rothenburgh, Montgomery, N. Y. (1) (0-0-25)	18	325	10714	3.7	394.3
LaMotte P. Breese, Elmira, N. Y. (1) (0-1-13)	13	310	10670	3.7	393.0
Robt. M. Panzer, Kansasville, Wis. (3) (0-0-5)	7	311	10564	3.7	391.8
Daniel Lehman, West Liberty, Ohio (2) (0-0-7)	6	304	10590	3.7	390.9
C. E. Braden, Sheldon, Ill. (9) (0-1-4)	17	324	11178	3.5	389.5
Siebert L. Medema, Kalamazoo, Mich. (2) (0-0-4)	28	304	10996	3.5	387.0
Frank J. Brys & Son, Ferndale, Wash. (2) (0-0-5)	8	295	11023	3.5	386.8
L. E. Boerger, Irwin, Ohio (12) (0-0-8)	13	287	10152	3.8	384.3
G. J. DeSotel, Dows, Iowa (1) (0-0-4)	14	297	10944	3.5	381.4
Mark J. Haskins, Jamestown, N. Y. (1) (0-0-2)	11	302	10325	3.7	379.0
Philip Rahl, Washingtonville, N. Y. (3) (0-0-17)	31	296	10178	3.7	377.9
Nelson Myers, Greencastle, Pa. (1) (0-0-18)	29	313	10538	3.6	376.2
Albert C. Timm, Muscatine, Iowa (4) (0-0-12)	9	291	9959	3.7	373.3
Robt. F. Olson, Rosemount, Minn. (2) (0-0-4)	17	314	10590	3.5	372.6
Elbert Elsbury, Gurnee, Ill. (4) (0-0-9)	25	308	10500	3.5	372.0
Merlyn Swab & Heber J. Hulett, Mason, Mich. (2) (0-0-0)	12	299	11548	3.2	368.5
Walter M. Hazen, Alliance, Ohio (13) (0-2-18)	16	305	9897	3.7	366.0
A. J. Meyer & Herbert W. Nauholz, Westgate, Iowa (2) (0-0-8)	12	284	10716	3.4	365.6
Julian D. Ray, Hagarstown, Ill. (3) (0-0-17)	12	285	9717	3.8	365.5
Rockcrest Farms, A. J. Johnson, Owner, Elkader, Iowa (5) (0-0-25)	16	298	10268	3.6	365.1
Paul L. Battey, Mundelein, Ill. (3) (0-0-12)	11	290	9722	3.7	363.4
Geo. Funk, Jr., Watertown, Wis. (1) (0-0-16)	10	310	9939	3.6	362.3
James B. Reilly, Ferndale, Wash. (13) (0-0-6)	10	314	10771	3.4	362.3
Earl G. Warner, Sandusky, Mich. (4) (0-0-3)	12	308	9766	3.7	361.9
Roland W. Aldrich, Springfield, Vt. (2) (0-0-7)	19	286	9314	3.9	361.8
Arnold R. Martig, Dodge Center, Minn. (3) (0-0-1)	16	314	10294	3.5	360.9
Roy C. Stephenson, Hamilton, Ohio (4) (0-0-4)	11	297	10555	3.4	360.6
University of Wisconsin, Madison, Wis. (1) (0-0-24)	6	327	10161	3.5	358.3
Gygax Bros., Waukesha, Wis. (4) (0-0-10)	19	314	9632	3.7	356.1
H. W. Hetlage, Wright City, Mo. (4) (0-0-3)	9	291	9390	3.8	355.7
Leonard R. Haubrich, Jr., Claremont, N. H. (3) (0-0-15)	15	287	10477	3.4	352.6
Oklahoma Agr. & Mechanical College, Stillwater, Okla. (1) (1-1-12)	28	275	9625	3.7	352.2
Classification 3X-2X					
State College of Washington, Pullman, Wash. (20) (0-0-14) (14-3X-12-2X)	26	311	15295	3.4	524.4
F. F. Pellissier, Whittier, Calif. (13) (0-2-14) (0-2-14) (40-3X-6-2X)	46	287	13651	3.7	511.0
Harold J. Shaw, Sanford, Maine (20) (0-3-14) (48-3X-3-2X)	51	309	12659	3.9	492.3
Harry F. Hansman & Kenneth W. Brehm, Knapp, Wis. (5) (0-0-9) (1-3X-26-2X)	27	303	12762	3.5	444.5
H. J. Dane, Iowa City, Iowa (13) (0-0-9) (4-3X-9-2X)	13	299	12614	3.4	431.4
Lapeer State Home & Training School, Lapeer, Mich. (20) (0-0-44) (176-3X-10-2X)	186	307	12618	3.4	426.6
J. Homer Remsberg, Middletown, Md. (11) (1-0-11) (8-3X-19-2X)	27	335	10129	3.9	391.5
Pontiac State Hospital, Pontiac, Mich. (20) (0-18-38) (82-3X-5-2X)	87	319	9614	3.5	335.6

* **

Key to numbers in parentheses: (8) (0-0-10)

*Number consecutive years on Herd Test.

**1. Number nurse cows, cows with damaged udders, and cows 12 years of age and over, omitted from herd average.

2. Cows omitted from herd average by cancellation of registry certificates.

3. Cows in herd less than 300 days (not figured in herd average.)

LEO R. BLANDING, Advanced Registry Dept.

IOWA PASTEURIZATION NOW EFFECTIVE

All milk products sold in Iowa for human consumption must meet the standards of a new Iowa law which became effective on April 15, according to Dallas V. McGinnis, Field Secretary, Iowa State Dairy Association. This law requires that no wholesaler or retailer of milk or cream shall offer for sale any milk or cream unless it is pasteurized or meets Grade A raw milk standards as defined by the Secretary of Agriculture. The "Grade A" raw milk regulations are very strict and include rules on the barn, barn yard, milk house, water supply, utensils, cooling, and cleanliness of product. It also states that every owner, manager, or operator of a creamery or ice cream factory shall pasteurize the milk and milk products from which ice cream, buttermilk, and skimmed milk are derived. Another requirement is that these products must come from cows that have been tuberculin tested at least once a year by a licensed veterinarian.

Most of Iowa's larger cities have been requiring the pasteurization of milk and cream by city ordinances, but this is the first state-wide law. Figures recently released by the National Dairy Council, Chicago, indicate that Iowa's new law is one of progress and a public health measure. In 1946 there were fewer disease outbreaks caused by milk and milk products than in any year since such records were first kept in 1923. Pasteurization is the most important single measure accounting for this decline.

On the average, about two-thirds of the outbreaks of milk-borne diseases which occurred annually from 1938 to 1946 occurred in cities with a population under 100,000. The chance of contracting a disease from milk in large cities of 500,000 or more population was very slight. When statistics on milk pasteurization are reviewed, it is evident that milk-borne diseases are fewest in areas where the extent of pasteurization is greatest. In 1936 when the last nationwide survey of milk pasteurization was made, 97.5% of the milk in large cities of 500,000 or more population was pasteurized. At the same time, only 39.3% of the milk in cities with a population under 10,000 was pasteurized.

This same survey also indicated that disease outbreaks attributed to other foods during the eight year period from 1938 to 1946 were six times as numerous as those caused by milk and milk products. Furthermore, outbreaks traced to milk and its products declined, while those from other foods showed a steady increase. Disease outbreaks contributed to water exceeded those of milk and milk products.

—Iowa State Dairy Association

WAUKESHA SHOW REVISION

Those who followed the Waukesha show report (April 2) may have discovered the discrepancy in the caption and the listing of the placing of the aged cows. The caption for Oaklawn Dora Jean shown on page 102 is correct and the placings on the same page and the narrative report on page 27 should have given this Excellent cow first among those 5 years and over and the cow, Lost Hill Buttercup Burke, third place rather than first. Both are owned and were exhibited by Baird Brothers.

Remember the good old days when men men put their shirts on over their heads, and all they expected from the government was a free package of garden seeds?

P. B. R.

Three in a Row!

We have just received our third consecutive Progressive Breeder Plaque, an honor which has come to only three other breeders in Ohio, 50 in the United States (three consecutive years).

It signifies a consistent long-time program of production testing, type classification, clean herd health and sound breeding in excess of high minimum standards.

12-YR. AVERAGE (HIR)

45 Head — 2X Milking:

462.4 F. — 3.6% — 13004 M.

Highest 2X 12-Year Average in Vol. 4 of the Green Book, regardless of size of herd.

The Carnation breeding that has clicked so well for us might do the same for you! Ask us for our current bull list.

HOLWYN STOCK FARM

BOUIC BROS., Marysville, Ohio

The Oregon State Sale

24 Females 2 Yrs. & Over	**$14,970**	**$623.75**
(3 calves under 3 mos. s. w. d.)	**255**	**85.00**
4 Bred Yearlings	**1,545**	**386.25**
6 Open Yearlings	**2,235**	**372.50**
13 Heifer Calves over 3 mos.	**5,190**	**399.23**
6 Bulls over 3 mos.	**1,940**	**323.33**
53	**$26,135**	**$493.11**

The diligent efforts of the Oregon State Sale Committee were well awarded at the Pacific International Grounds, Portland, when 56 head assembled for the state event averaged $493 on April 4th. This is the highest average to date for this sale and is especially gratifying since the average is $60 above the previous high of 1948.

Seventeen head brought $500 or better, 15 head went better than $600, 6 over $700 four over $800 and one at $1600. While most of the animals stayed in the northwest and several bids were in from eastern states, only one—a nice heifer calf from Carnation by Carnation King Madcap—crossed the mountains. She was purchased by W. T. Smithdeal of Richmond, Virginia, at $800.

The top was Carnation Cascade Walker Bessie, another splendid daughter of Carnation King Madcap. She went to Mr. Bud Van Bavel of Astoria, Oregon at $1600. At $800 he also took the large well-turned Lindow heifer that is from a "Very Good" daughter of Hallrose Hazel Inka.

Second high was the "Very Good" cow, Treostis Ville Ardita Segis De Kol Consigned by Martin Treosti & Sons of Carnation, Washington. She went for $810 to Arthur Hilbrands of Madras, Oregon. Incidentally, this cow could worry some of the folks in the show ring. Several new breeders came into the picture and many of the buyers are repeaters at this sale.

The sale committee composed of Al Lindow, chairman, Dr. J. B. Harrison, both of Portland; Glen Ireland, Forest Grove and Edgar Grimes of Harrisburg did a splendid job in getting a high class lot together. The sale was under the management of R. E. Everly, Seattle and the auctioneer was Chas. Adams, Alhambra, California. Mr. Everly read the pedigrees and made the announcements.

Detailel list of buyers follows:

Bud Van Bavel, Astoria, Ore.
Carnation Cascade Walker Bessie (11-46) $1600
(Carnation Milk Farms, Carnation, Wash.)
Linmere Renown Daisy (8-46) ... 800
(Linmere Farms, Portland, Ore.)
Arthur Hilbrands, Madras, Ore. (5)
Treostis Ville Ardita Segis De Kol (8-42) 810
(Martin Treosti & Sons, Carnation. Wash.)
Nugget Dorothy Inka (7-46) 510
(C. J. Berning, Mount Angel, Ore.)
B. C. Vernon, Alsea, Ore.
M A C Mercedes Beets (3-42) ... 800
Mt. Angel College, Mt. Angel, Ore.)
W. Smithdeal, Richmond, Va.
(Female) (4-48) 800
(Carnation Milk Farms)

Granddam Twice!

MOONLIT DALE JESSIE BURKE FOBES

We sold this 728-lb. fat brood cow to Pabst Farms a number of years ago, and she gave them two outstanding daughters, one with 730 lbs. fat, and one with 802 lbs. The 730-lb. daughter, in turn gave them an 823-lb. daughter, a 565-lb. daughter, and Pabst Jess, their junior herd sire.

The 802-lb. daughter, Pabst Jessie Burke Fobes, is the dam of our two herd sires, (1) Pabst Burke Dictator, by "Burke;" and (2) Pabst Dean, by "Roamer."

"Dean" calves from "Dictator" dams in our herd carry a double cross to "Burke" as well as to this grand "Jess" family. Ask us about them.

MOONLIT DALE FARM

Archie Schurz, Bridgeport, Wis.

She's 1st on the 1948 Honor List

With 83 Points!

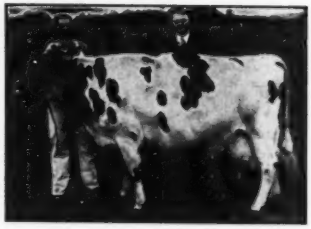
AR — 3X — 6y 9m:

365d	32765	3.4%	1120.2
305d	29311	3.4%	987.6

(U. S. Record)

(Both 1st on Honor List)

Her other records appear below. Note the regular calving!



PINELEE POSCH MILLIE GIRL
(Very Good)

HER RECORDS:

2y	5m	2X	285d	11987 M.	3.67%	439.5 F.	(DHIA)
3y	4m	2X	357d	14741 M.	3.58%	528.2 F.	(DHIA)
4y	6m	2X	365d	18617 M.	3.52%	655.8 F.	(DHIA)
5y	8m	2X	331d	21384 M.	3.64%	778.3 F.	(DHIA)
6y	9m	3X	365d	32765 M.	3.40%	1126.2 F.	(AR)
			305d	29311 M.	3.40%	987.6 F.	(AR)
7y	10m	3X	328d	26029 M.	3.8%	989.8 F.	(HIR)

She is represented in the herd by two daughters:

1. **Round Oak Molly Pabst,** due in August to Montvic Pathfinder Prizetaker. (First calf). Sired by Pomona Pabst Commander, Jr. Sire.
2. **Round Oak Mistress Pabst** (yearling) by "Commander."
3. Her February 15, 1949 son by "Prizetaker."

ROUND OAK FARM

CHARLES R. HOPE & SON — PURCELLVILLE, VIRGINIA

Omar Spencer, Portland, Ore.
Nugget Ormsby Hartog (9-45) ... 700
Walter Brog, Woodburn, Ore.)
Tamarac Gay Hello
(1-44) ... 650
(M. W. Schenk, Bothell, Wash.)
Low Rock Inka Fayne
(8-44) ... 575
(Merle Schenk)
Earl Kabon, Vancouver, Wash. (3)
(Female) (2-48) ... 700
(Carnation Milk Farms)
Elmer Rufnes, Vancouver, Wash.
(Female) (5-48) ... 685
(Carnation Milk Farms)
Alton Johnson, Battleground, Wash
Skykomish Louise Prospect
(3-41) ... 680
(Albert Steffen & Son, Monroe, Wis.)
Chas. Herincks, Forest Grove, Ore.
Tieton Madcap Daisy
(8-46) ... 675
(Maid O'Clover Farms, Wapato, Wash.)
Aiken and Martine, Lobster Valley, Alsea, Oreg. (2)
Hallrose Neva (9-46) ... 660
(S. B. Hall, Troutdale, Oreg.)
Albert Bartel, Ridgefield, Wash
Ridgeport Segis De Kol
(Ormsby (10-42) ... 660
Lindow Bros., Portland, Ore.
Wastate Steilcoom Noral
Cora (12-43) ... 650
(Merle Schenk)
B. C. Bernon, Alsea, Oreg.
Wastate May Hazelwood
Direstress (7-46) ... 650
(Albert Steffen & Son, Monroe, Wash.)
Dr. George E. Dis, Brookmead Dairy, Coos Bay, Oreg.
Reba Pontiac Uniform ... 600
(Benter Farms, Criswell, Ore.)
(Female) (5-48) ... 525
(Rudy Luscher, West Linn, Oreg.)
Robert M. Johnson, Portland, Ore.
Mistvale May Veeman Beets (3-47) 525
(Pete Betschart, Tillamook, Ore.)

Other buyers were: John A. Van Domelan, Hillsboro; Joseph and Freida Steines, Portland; E. S. Coates & Son, Salem; James C. Frakes, Bend; Clyde Nobles, Hermiston; Sam Nobles, Hermiston; M. Marugg, Portland; Mt. Angel College, Mt. Angel; T. L. Lebeck, Forest Grove; A. P. Ireland & Son, Forest Grove; John J. Herinclen, Cornelius; Leo M. Kaufman, Scappoose; Richard A. Kadow, Ridgefield; E. V. Brandt, Clackamas; Edward Barlin, Deer Island, Ore.; Yakima City Creamery, Yakima; Ralph McDonald, Seattle; E. Clinton Merrill, Hannah; B. E. Haney, Brush Prairie; Donald L. Bellamy, Goldendale; Eugene Bauer, Woodland, Wash.

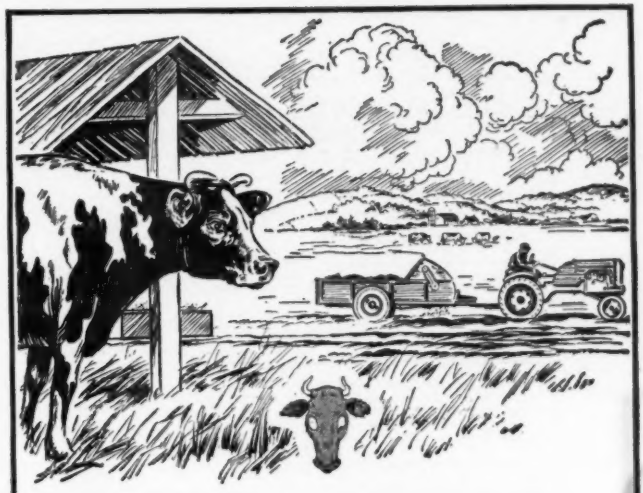
Statistical data furnished by R. E. Everly, Seattle, Wash.

Wooster Farms Dispersal

Following is the list of sales $500 and over and buyers in the dispersal of the Wooster Fruit & Dairy Farms, Palmyra, N. Y., April 20. This information was not received in time to publish with the report of the sale which appeared on page 90 of the May 7 issue.

Guy E. Michael, Scottsville, N. Y.
(M) Carnation Imperial Cavalier
(11-42 ... $5600
Woosterdale Plutocrat Ormsby
(3-44) ... 810
NEPA Artificial Breeding Cooperative, Tunkhannock, Pa.
(M) Crownhurst Segis Perfection
(7-41) ... 2025
Warne Bros., Romulus, N. Y.
Sadie Ormsby Fobes
Perfection (9-43) ... 1000
Carl Gutberlet, Victor, N. Y.
Woosterdale Bessie Dean
(11-45) ... 925
Sadie Ormsby Bess Fobes
(1-43) ... 760
Woosterdale Cavalier Fobes
(10-47) ... 740
Alma Segis Perfection (-43) ... 500
Harold Marcks, Wilson, N. Y. (2)
Woosterdale Veeman Perfection
(1-44) ... 820
Thomas N. Nagle, Webster, N. Y.
Woosterdale Bess Ormsby
(12-45) ... 800
Smith Bros., Clyde, N. Y. (2)
Polly Bess Ormsby Fobes (9-43) 800
Chas. Stroh, Suffield, Conn. (1)
Woosterdale Cavalier Stella
(10-47) ... 800

(Continued on page 125)



Double Barrel Protection against "HIDDEN HUNGER"

Improved, well fertilized pastures; good roughage and free access field boxes filled and *kept* filled with Near's MinRaltone, are two time-tested ways to protect stock health and profits from:

"HIDDEN HUNGER"—*Lack of essential mineral elements needed by livestock for sturdy health, rapid growth, peak production and reproduction.*

Near's MinRaltone fed year round by a combination of the *Free Access, Hand Feeding,* or *Pre-Mixing* methods protects all livestock from "Hidden Hunger" because it contains 11 essential mineral elements, plus Vitamin D. Write for free booklet on Free Access Feeding and the MinRaltone plan for stock health and profits.

NEAR'S FOOD COMPANY, INC. Established 1899 **BINGHAMTON, N. Y.**

3 WAYS TO FEED MINRALTONE *year round*

NEAR'S
MINRALTONE
WITH VITAMIN D
MINERAL FEED SUPPLEMENT
for HEALTH
PRODUCTION
PROFITS

For your Office...

THE NEW STANDARD HERD REGISTER
Ideal for the small herd. Contains 50 female blanks, 3 male blanks, service record sheets, etc. (size 11½ x 9 inches). Plastic bound, heavy pressboard cover; opens flat for easy writing.
Price $2.00

MASTER HERD REGISTER
A 3-ring loose-leaf binder of top quality (Fabrikoid, imitation leather). Waterproof. Will last a life-time. Sheets for 75 cows, 3 extra pedigree blanks, index, etc. Size 11½ x 9 inches.
Price $6.00
Extra blanks at $1.50 per 100; $1.00 for 50.

POCKET HERD REGISTER
A 2-ring binder of the same quality imitation leather as the "Master". 87 blanks for females; 10 for males; service record blanks, index. Size 5¼ x 8¼ inches.
Price $4.00
Extra blanks at $1.00 per 100; 75c for 50.

BARN BOOK
A handy book to hang on a nail in the barn. Space for 50 cows and several year's breeding records, etc. Bound in heavy cream-colored paper. An inexpensive but useful gift.
Price $ .50

Also certificate envelopes for filing registration and transfer blanks at $1.50 per 100; $1.00 for 50; 40c per dozen. Milk Record Sheets for recording milk weights in the barn. Room for 12 cows for 31 days, 2X milking. $1.00 per dozen.

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COWPHILOSOPHY
By Mark H. Keeney. Now in the 3rd printing of the 2nd revised edition. A leader in the field of dairy publications. A text book for the breeder, written in cowman's language, and by a practical dairyman.
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By F. B. Morrison. The bible of livestock feeders and the standard reference book of scientists. Contains 1200 papes, more than 300 illustrations, handsomely and substantially bound. (See review page 28, Nov. 6 issue of WORLD).
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By Frederick Brown Hadley, D.V.M. This is the veterinary book we have been waiting to see. Part 1 is devoted to a study of Anatomy and Physiology of Animals, and Part 2 to Animal Diseases. A very complete discussion in language understandable to the layman. 4th edition, completely revised; 521 pages, illustrated.
Price $5.00

Prompt Delivery — Satisfaction Guaranteed

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Holstein-Friesian World

Lacona, N. Y.

H. B. Fox, Platteville, Wisconsin, writes that as a member of the bull committee for the ring at Madison, Wisconsin, he has been asked by the Farm Bureau to give a talk on Holsteins. He has selected Pietertje Maid Ormsby for his subject.

Mr. Fox will be able to speak from some first hand knowledge regarding this family as he tells us he has six heifers milking now sired by an inbred Ormsby bull. The dam of this bull carries 75% of the blood of two inbred cows that trace right to Pietertje Maid while the sires are KPOP breeding out of Ormsby cows. These heifers are making from 50 to 200 lbs. more fat than their dams, actual figures, not M.E. One first calf two-year-old finished her year with 400 lbs. with 40 lbs. in her twelfth month and without going dry will have over 500 lbs. in nine months at three years. He is looking for over 600 lbs. in eleven months on 2X, 4.15%. Her dam had 429 lbs. fat at seven years, testing 3.4. Another heifer finished as a two-year-old with 44.7 lbs. fat in her twelfth month, 4.7 test with a 4.65 average for the year.

HOOSIER HOLSTEINS HIGH

HIR averages published of Indiana herds are F. W. Frank of Hobart, 480 pounds of fat on a herd of 31 cows; James Ummel, Elkhart, 436 pounds of fat on 9 cows; Ray Meeker, Muncie, 418 of fat on 25 cows and Roy Switzer, Plymouth, 412 of fat on 12 cows.

Among the individual cows completing HIR records in Indiana are Pasture Haven Jeanette owned by T. H. Blosser, Goshen with 689 pounds of fat and Pasture Haven Harmony, 554 pounds of fat, also owned by Mr. Blosser. Tulane Nancy Posch owned by Howard Leffew, Valparaiso, completed a record of 600 pounds of fat as a junior four year old. All of the above herd averages and individual records were on 2X milking.

It's a hard world when your friends won't believe you make as much money as you do, and the government won't believe you make as little.

HEILRANCH ROSITE (GP)
With over 100,000 lbs. M. on 2X her best record is 647 F., 2X, 313d, 7 yrs. Her dam, Heilranch Fayne Pax Rose, whose 7 lactations average 637 F., was put to sleep at Heilranch, El Nido, California, last month.

Better Farming Methods

Monthly Farm Guidance Letter for May
By ALBERT M. WOLF,
Farm Consultant

Price Trends. Secretary of Agriculture Brannan, who had the audacity to propose the new Truman Plan to subsidize the low-level farm producers recently, on April 12th told a different story to the Consumers League of U. S. Here is what he told the consumers. "We are spending 1 million dollars a day, five working days a week, taking potatoes out of the markets so the price stays high. It doesn't make sense to me. The American people don't have to write their laws so that this kind of system is perpetuated." What we would like to know, Mr. Secretary, is just what is the difference in end result, between the proposed new subsidy plan and the scheme you are kicking about? In any event, the taxpayer foots the bill for these "pull yourself up by your bootstraps" ideas, and taxes are just about at "the point of diminishing returns." if you know what that means.

Heating oils and antharcite coal joined the price drop parade in mid-April. Radios, television sets, and home appliances took further drops, even Sunshine Biscuits, Inc., announced a 10% price cut. Automobiles were easy to get and used car dealers were taking a well-deserved "sock on the chin." Even the price of diesel locomotives was dropping and Steel Corporation was planning to revise its prices on "extras and deductions."

As usual, the Bureau of Labor was quick to point out that its cost of living index was ½ point higher in March than in February, at 169.5% of the average for the 1935-39 period. In our April letter we reported a slow-up in price drops, but this was only momentary. The Associated Press Index of 35 wholesale commodities continued to drop during April and reached a low for the year of 156.96 on April 22, a drop of 5.32 in 22 days as compared with a drop of 4.40 in 31 days during March. Therefore, the cost of living index is in for further drops.

The grapevine has it that "Amos and Andy" feel that Mr. Nourse, the President's economic adviser was stealing their stuff when he labeled the Truman recession, indeflation. Guess the boys feel that Mr. Nourse has been "indisrespectable" to them.

Grains. Cash grain prices varied a little from day to day during April with a maximum range of 10½ cents in wheat and a top of $2.34 per bu., Kansas City on April 9. The low for corn was $1.37 on the 2nd and the high $1.43 on April 7. Cash oats ranged from 77½ cents to a high of 82 cents on the 7th. The range for cash soybeans was from $2.13 on the 2nd to $2.29½ on April 18.

May wheat futures varied from $2.15 1/8 on the 2nd to $2.24¾ on the

(Continued on page 126)

Complete Dispersal–Maple Lane Farm

SATURDAY, MAY 28—MIDDLETON, MASS.

Cattle — Machinery — Equipment

Equipment at 10 A. M. — Cattle at 1 P. M. (Daylight Time)

65 HEAD OF CATTLE (Accredited)
45 Registered Holsteins and Guernseys — 20 Grades

(32 milking cows — 6 dry — 12 bred heifers — 14 calves and yearlings.)
HERD SIRE SELLS!

Wimbledon Montvic Lochinvar 968399, born Dec. 1945. Purchased at Wimbledon Farms before their dispersal and considered the best young bull available at that time. 7 nearest dams average 20555 milk, 779 fat. His dam a daughter of Montvic Lochinvar, and his sire, Carnation Matchmaker, whose 6 nearest dams average 1004 lbs. fat, he by Governor of Carnation. **All calves and yearlings sired by him—everything bred to him.**

MANY FRESH COWS!

Milking up to 600 lbs. a day. Others due in early fall. Herd includes several granddaughters of **Governor of Carnation** and **Montvic Lochinvar,** daughters of **Captain Posch,** two **Baker Farm** cows due at sale time, four 3-year-olds from **Bolta Carnation Governor Allan,** and other noted bloodlines. The colored cows, some registered, are exceptionally high class, and very good producers. Several fresh, others due soon.

COMPLETE LINE MODERN MACHINERY AND EQUIPMENT

Space does not permit complete listing here. It includes a new Holland Baler and side delivery rake; Farmall M tractor, 1947 Chevrolet truck, two other tractors, etc.

Herd fully accredited Mass. Cert. No. 67, and all cattle TB and Blood tested within 30d. Young stock vaccinated with Strain 19. A sale you cannot afford to miss—all good clean stock and well cared for machinery. Terms cash. Lunch served. (E. M. "Mort" Granger, auctioneer).

GEORGE A. STAHLER, Owner **Middleton, Massachusetts**
(Phone: Danvers 1084-M)

SELECTIVE BREEDING

NOCKDAIR MAXIMUM JEAN

Our selective breeding program has been paying dividends, dividends, like Nockdair Maximum Jean, the 1st Prize Sr. Heifer Calf at the Waukesha Dairy Show this spring. She is a daughter of Carnation Madcap Maximum.

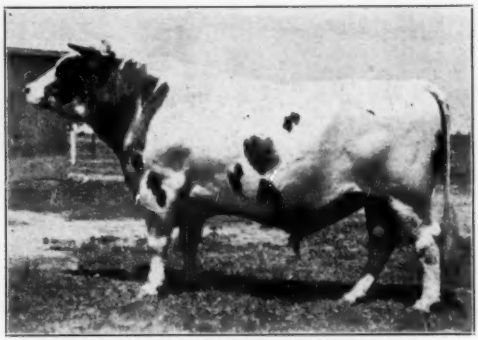
The success of any breeding program is dependent upon proper matings. The mating of Carnation Madcap Maximum, Springbank Rag Apple Sovereign and Nockdair Bonerges Ormsby Imperial with good females selectively is our breeding program.

BAIRD BROS. **WAUKESHA, WIS.**

Wilson Wright
Farms Mgr.

Nockdair Holsteins

Harry Stanton
Herdsman



SIR TAYLAKER ORMSBY GETTIE

This famous sire, the 39th to receive the Gold Medal rating and the first in California, was put to sleep at 16 years of age at the Taylaker Ranch near Visalia, California, where he was bred and developed.

Illustrious California Sire Dies

California's first Gold Medal sire, Sir Taylaker Ormsby Gettie, Very Good, died at the Taylaker Ranch near Visalia on March 21. He was just past sixteen years of age. He had been bred at the Taylaker Ranch and spent his entire career there. A son of King Pietertje Lyons Ormsby (who is familiarly known on the west coast as KPLO), his dam is Chimacum Beauty Gettie, Excellent, still living at 19 years of age. She has produced in 12 lactations, Herd Test and DHIA, 199,901 pounds of milk and 6402 pounds of fat.

Mrs. Taylor writes of the old sire, "He had thrown his stifle out five years ago and I had always left orders here at home that if he ever began to suffer he should be put to sleep. I was in San Francisco and the veterinarian telephoned me that he could fix 'Old Gettie' up but that he would always be in pain. So we decided it was more humane to give him his final sleep. The boys buried him in the paddock that he had been in for so many years."

Of his classified daughters there are three Excellent, 13 Very Good, 10 Good Plus and 6 Good. Practically all of his daughters made their records on two-time milking, in fact the only one listed in the Green Book on three-time is Taylaker Ormsby Bettie Lutske 3d tested by the late Martin Haas at San Jose and she made 804.8 pounds of fat as a senior two year old, a former national record which is now third high in the United States. Her milk record of 23,836 is still a national record.

Mrs. Taylor sends figures showing that the actual average of 23 adult daughters on 2X is 690 pounds of fat, 3.7%. Thirty-three daughters have an actual average on 2X of 625.5 pounds of fat, 3.64%, twenty-five of these over 3.5% and 5 over 4%. Further, one of his daughters was the first cow in California to be classified Excellent.

His double grandson, Sir Bess Gettie of Taylaker 2d at the State Polytechnic College is Gold Medal and ten of the cows featured on the cover page of the April 16 WORLD were his daughters. The dam-daughter comparison on the "Cal-Poly" bull shows an increase of 183 pounds of fat, the dams averaging 421 pounds and the daughters 595 pounds. A son, Sir Taylaker Ormsby Gettie 4th was fourth on the 1948 list of honor list sires.

Several of the daughters of Sir Taylaker Ormsby Gettie have eight and nine herd test records each. He has in addition to the "Cal-Poly" bull, three other proven sons and five classified Very Good. Classified Very Good himself he was a prize winner at the National Dairy Show at Treasure Island.

At Taylaker they have used two sons of the old bull, Taylaker Ormsby De Kol Gettie Lad, V.G., and Taylaker Thunderbolt. The present senior sire is another son, "19th," V. G., whose first five daughters on their first lactations, 2X, have made an average of 518 pounds of fat. Mrs. Taylor says, "We have a third double son in partnership with Leland Swall of Tulare so we expect to carry on with the Getties."

This strain has been linebred at Taylaker for several generations and the Getties should probably receive a great deal of the credit for the Taylaker herd winning three Progressive Breeder awards. Until Mr. Taylor's death two years ago, he and Mrs. Taylor cherished

(Continued on page 129)

LELAND J. OSBORN

Auctioneer and Sale Manager

Specializing in Registered Holsteins

My years of experience with Holsteins at your service. Have experienced office force to aid in handling registration papers, catalogs and advertising.
When planning a sale, often your life work is at stake. Be sure to employ competent sales people. A few dollars spent wisely can make you hundreds in return.

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Purebred And Grade Holsteins

Selected for Type and Production. T.B. Accredited — Blood tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in position to fill small or large orders for interstate or export.

Service of
W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker, Frank Swartz and Don Stouffer at your disposition.

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASSN
BOX 177 WAUKESHA WIS.

WOOSTER DAIRY FARMS DISPERSAL

(Continued from page 121)

Saddie Bess Fobes Ormsby (12-40) 600
Woosterdale Cavalier Esther (1-48) 600
Woosterdale Cavalier Lila (9-47) 570
Woosterdale Cavalier Lou (1-49) 500

F. D. Myers, Mechanicsburg, Pa. (3)
Woosterdale Sadie (1-47) 770

Clark Bowen, Wellsboro, Pa.
Susie Bess Fobes Ormsby (8-43) 750

Walter Bower, Pine City, N. Y.
Woosterdale Dean Sadie (1-47) 720

W. W. Sherman, Hartford, Conn. (3)
May Fobes Ormsby Ideal (10-42) 710
Jane Bess Echo Ormsby Fobes (12-39) 515

Verne D. Parker, Avoca, N. Y.
Ceydermaid Virgilia Monogram (1-47) 700

Chas. A. Pumphrey & Sons, Ellicott City, Md. (3)
Bess Lass Ormsby Fobes (1-41) 700

J. Dorbereiner, Macedon, N. Y.
Woosterdale Thelma Plutocrat (9-45) 625

Elmer A. Nelson, Jamestown, N. Y.
Thelma Bess Posch Fobes (6-42) 610

Fred Krenger, West Henrietta, N. Y. (3)
Woosterdale Cavalier Ethel (6-48) 610
Woosterdale Cavalier Thelma (6-47) 510

Edvaljim Farm, Corry, Pa.
Woosterdale Cavalier Belle (9-47) 610
Woosterdale Abbekerk Perfection (9-45) 540
Woosterdale Bess Abbe Perfection (9-45) 500

Bert L. Willson, Phelps, N. Y.
Woosterdale Polly (2-47) 600

Henry W. Samson & Son, Vernon Center, N. Y.
Woosterdale Nettie (10-47) 600
Woosterdale Cavalier Grace (11-47) 560

Glen E. Bowen, Wellsboro, Pa.
Woosterdale Cavalier Lassie (10-48) 580

Hollenbeck & Hobbs, Albion, N. Y. (6)
Woosterdale Cavalier Daisy (12-47) 580
Woosterdale Cavalier Sadie (4-48) 560
Woosterdale Cavalier Ruth (10-47) 540

L. C. Henderson & Son, Jordan, N. Y.
Woosterdale Bessie Plutocrat (10-45) 575

Anderson Bros., Jamestown, N. Y. (2)
Thelma Bess Fobes Posch 560

De Alton Ridings, Cazenovia, N. Y. (2)
Thelma Bess Ormsby Fobes (7-43) 560

Daniel Barnhart, Stone Ridge, N. Y.
Woosterdale Fobes Ormsby Keyes (1-45) 530

J. T. Bishop & D. H. Turk, Pennellville, N. Y.
Woosterdale Lass Perfection (7-46) 530

Harold Fuller, Houghton, N. Y.
Prilly Bess Abbekerk (8-41) 520

Ralph Lawson, Jamestown, N. Y.
Woosterdale Emma Bess Ormsby Fobes (10-43) 515

H. Naughton Taylor, Watertown, N. Y.
Woosterdale Cavalier Bess (10-48) 500

Elmer G. Lennhouts, Williamson, N. Y.
Clovercourt Carnation Mast Alcat (3-46) 500

Donald A. Barnhart, Stone Ridge, N. Y.
Woosterdale Bess Fobes (1-45) 500

L. B. Breese, Elmira, N. Y.
Woosterdale Thelma Fobes (4-46) 500

Other buyers were: Wesley Engst, Cazenovia; Charlotte B. Titus, Camillus; Ralph Tilton, Ithaca; Wm. Van Donsel, Homer; George J. Durkee, Clifton Srings; Jerome F. Choate, Lancaster; Philip Dawson, Port Byron; John D. Austin, Geneva; Paul & Nathan Mosher, Verona; Victor G. Mount, Seneca Falls; Laurence Jewett, Evans Mills; Ernest Hoeldtke, Attica; Mark J. Haskins, Jamestown; Horner Bros., Phoenix; Eugene M. Potter, W. Monroe; James Padgam, Macedon; Ernest Benjamin & Son, Horseheads; Lloyd Bowerman, Victor; Arthur G. Bradley, Macedon; A. G. Bliss, Houghton; M. A. Roy, Horseheads; Wm. Roberts, Remsen; Harvey Stevenson & Son, Ithaca; Simmons Bros., Elbridge; Harold J. Shafer, Holcomb; Morris E. White, Morrisville; Frank Wilson, Lisbon; Wayne Co. Farm, Lyons; Ellsworth Waite, Alexander; Frank Wilson, Lisbon, N. Y.; C. S. Chaffee, Ulster; Emmerson Barrow, Ogdensburg; Samuel M. Simmons, Jr., Mechanicsburg, Pa.; and Chas B. McLaughlin, Manchester, N. Hamp.

Statistical data furnished by Chas. Vosburgh, Cortland, N. Y.

Roland Ramsay, Seward, Nebraska, writes "we have just had another blizzard today—just as tough as any all winter and making 5 solid months of winter and a flood for good measure. We lost about 10 tons of swell alfalfa hay in the high water and most of our alfalfa winter killed. However, no earthquakes and our VG Winterthur cow, dam of the twin calves that Bill and Nancy showed for purple ribbons last fall, has had twin bull calves sired by the Clyde Hill bull."

RECEIVES PBR

Kent E. (Bob) Whipple, Marshline Farms, Savannah, N. Y., has been awarded a Progressive Breeder's Registry certificate and plaque by the National Association. Perhaps this honor was particularly welcome at this time as Bob was still in the Auburn Hospital trying to speed the mending of his broken leg received when his team bolted in early March.

It's too bad they've abolished the poorhouse; we found it useful in threatening our family when expenses were too high.

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COMBINED **BULL CONTROLLER**

Furnished assembled with solid brass marker plate. Can be controlled above the bull ring and below.
Price $4.50 Postpaid
Write for folder which shows our Cattle Markers.
GOLDEN ARROW FARMS
Dept. T Huntington, Indiana

"World" Ads Bring Results

Better Farming Methods

(Continued from page 123)

19th, while oats varied only 1½ cents from 69 to 70½ cents. Soybean futures moved from $2.17½ on the 1st to $2.27 on April 21. The outlook for the next few months is that grain prices will held fairly steady, at least until the 1949 crop estimates can be more definitely predicted.

Mill Feeds. Formula feed sales improved during April in most parts of the country. The wholesale index of feedstuffs was up 6 points to 232, on April 12. Wholesale linseed oil meal was up to $65 per ton, Minneapolis on April 14, while soybean oil meal was quoted at $63, Decatur, same as last month. Meat scraps (50%) were up $5 to $119.50 Chicago and brewers' dried grains had risen $2 to $55 at Milwaukee. Dried beet pulp was scarce at about the same price as for March, while bran was up $10 to a recent high of $64, Minneapolis. Mill feed prices should continue firm for a month or so.

Milk and Dairy Products. The dairy herds of the United States continue to pour out greater amounts of milk per cow than ever before, thanks to rigid culling and better feeding. Fluid milk markets remained weak during April with further drops of a cent or two per quart. This resulted in increasing amounts of milk being diverted into manufacturing channels, all of which meant lower prices to the farmer. Reports from Southern producing areas indicate production at a peak now and with a long flush period likely. As a result of increased production and decreased consumption of fluid milk, prices on condensed, evaporated, and dried milks have weakened as much as 10% on some items. Butter prices have dropped in April and at the end of the month cash 92 score butter was selling at 58¾ cents, wholesale, Chicago. Cheese prices were holding their own, thanks to heavy purchases (12 million pounds) by the United Kingdom. The condition of the milk and dairy products industries is not good. Why delay longer in putting on a real public relations campaign to sell America on the value of milk and its manufactured products? The time is now—not next year. Remember, a quart of milk is worth more than a package of cigarettes, no matter "how long" or "how mild." Let's do something about it.

Beef Cattle. On February 10, 1949 the average cost of stockers and feeders at Kansas City was $19.40, but by March this average price had risen to $24.71 per cwt., which was 39 cents higher than the average price of good grade slaughter steers at Chicago, the first time in many years that such a price relation had occurred. Needless to say, such prices make feeder steers a very dangerous risk when not much more than $25 per cwt., can be expected for corn-fed steers of choice grade in the next few months. Ranchers who are in position to feed their own steers a limited amount of supplement while on range are the only people who can make money under the present conditions.

The top price paid for choice beef in Chicago during April was $31 on the 11th, while the lowest top was $25, on April 22. The average price paid for steers during April ranged from $23.60 to $25. Again, we say, watch your step in buying feeder steers, the spread is just too thin.

Hogs. The hog market showed little overall change during the month of April. The top, $20.75 per cwt. for choice hogs was paid on April 1, while the lowest top was $17.90, on the 22nd. The average prices on all hogs in the Chicago market during April hung close to the $19 mark. The government support price recently announced for the last half of April and the first half of May was $16.50. The support was then to drop to $16.25 until June 18 and then rise 25 cents a week until $18.25 is reached on August 6.

Lambs. Lambs during April topped both pork and beef with an extreme top for choice lambs of $32.25 on April 1 and a low for the month of $27 on April 19. There will continue to be good money in lamb feeding as such prices, but be careful not to pay too high prices for feeders.

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Poultry and Eggs. Average prices received by farmers for eggs and turkeys dropped between February and March, but chicken prices soared to a new mid-March peak of 30.4 cents per pound of live weight. This compared with 27.2 cents a year ago and 29.5 cents in Mid-February. At the end of March broiler raisers were officially urged by the U.S.D.A. to cut down on production because of the severe competition most certain to arise from heavy culling of farm flocks in late summer. Broilers, you will recall have no price support under the present program. Turkey prices in mid-March averaged 42.9 cents, the highest March price in 17 years of record and 5.9 cents higher than a year ago.

Prices received by farmers for eggs in mid-March averaged 41.2 cents per dozen compared with 42.6 cents a year earlier. The rate of egg production was 17.2 eggs per layer during March compared with 16.6 in March 1948 and an average of 15.6 eggs. The Nation's farm flock was 2% less than in March a year ago, but production was up 1% and 8% above the 1938-47 average. Farmers should hold their poultry operations to normal levels since over-production would cause greater drops in prices. With lower feed costs profits will continue ample for those who feed balanced rations.

Who Said This? Answer to last month's question: Woodrow Wilson, the great student of government?

LADIES TOUR AT CONVENTION

Mrs. Carlyn Hedegard, Chairman of Ladies Entertainment Committee from the 64th Annual Convention of the Holstein-Friesian Association of America in San Francisco, May 30th through June 2nd, reports on the ladies tour.

On Tuesday, May 31st, a very full day's tour is planned for all the ladies attending the Convention. Starting at 9 A. M., they will be taken through picturesque Chinatown, Fisherman's Wharf, Yacht Harbor, and Presidio Area, then across the famous Golden Gate Bridge to Marin County.

Stops will be made at Muir woods to allow the visitors to stroll through this beautiful grove of California Redwoods. From Muir Woods there will be many points of interest in "Marvelous Marin County." At San Rafael, the tour will cross San Francisco Bay by Ferryboat to Richmond and Berkeley where visitors will see the University of California Campus, arriving at the Hotel Claremont in Berkeley for luncheon.

The shops and beautiful grounds should be a highlight to every guest as well as the setting for the luncheon which will be on a sunporch overlooking the spacious grounds.

After luncheon it is planned to take the group through Piedmont, a beautiful residential section of the East Bay area, around Lake Merrit and the City of Oakland and back to San Francisco by way of the Bay Bridge and Treasure Island, arriving in plenty of time so that all who have taken the tour will be ready in ample time for the barbecue and show at the Cow Palace that evening.

ROYAL CANADIAN MOUNTED TO APPEAR AT INTERNATIONAL DAIRY SHOW

The famed Royal Canadian Mounted Police will participate in the activities of the International Dairy Exposition scheduled here October 8-15, it is announced by Robert D. Hammer, executive secretary of the dairy show.

The scarlet-coated Mounties will be featured in the evening entertainment in the Coliseum where they will perform their internationally famous "musical ride." The specially formed troop, individually picked from the entire force and mounted on coal-black horses, will engage in spectacular formations, lance drills, and charges.

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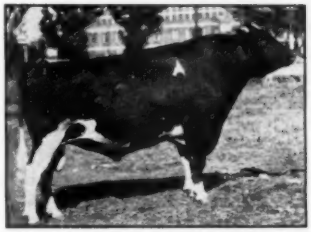

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You will receive prompt, courteous service, neat, attractive pedigree charts. Order blanks furnished upon request.
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It will be the first appearance of the Royal Canadian Mounted Police musical ride in this part of the country although it has been a feature at the horse show in Madison Square Garden, New York, and at the Royal Winter Fair at Toronto each year, Mr. Hammer declared.

Official Canadian Government authority for bringing the group to Indianapolis was received by S. T. Wood, Commissioner of the Royal Canadian Mounted Police, at Ottawa, and was immediately relayed to the International Dairy Exposition, Mr. Hammer stated.

The entire group will participate in a parade to be held in Indianapolis the day preceding the Exposition's opening.

PAGANOK SALES ARE ACTIVE

Bill Meyer, Hannibal, Mo., writes that they have been enjoying an exceptionally good demand for both males and females of foundation caliber, and he reports a number of their recent sales. The grandson of Newmont Major (E.) and Sensation Marathon Lad (E.—GM) that was advertised in the WORLD, went to Mr. M. F. Fraser, Tuscon, Ariz. The dam of this likely youngster has not finished with 573.4 lbs. fat, 4.1% in 10 months on 2X, and made 119.8 lbs. fat in her last month. Another showy grandson of Sensation Marathon Lad went to O. A. Wallis, Poplar Bluff, Mo.

Intensely Admiral bred bull calves out of "Jule" dams have been selected to Heimsoth Brothers, Cole Camp, Mo.; Howard Morrison, Carpenter, Ill.; and Thomas A. Cole, Novinger, Mo. Each of these breeders have used sons of Admiral Ormsby Fobes of Rock previously and the new bulls will be used on the "Rock" granddaughters in their herds.

W. J. Blohm, St. Charles, Mo. purchased a show calf whose granddam was by an own son of Ormsby Sensation. M. H. Sullentrip, Washington, Mo. took a son and a bred daughter of Paganok Stardust.

Their first son of the highly regarded Crescent Beauty Glory went with an outstanding bred yearling from a 647-lb. 4.1% "Admiral" dam to Vernon and Tom Noe, Kirksville, Mo.

Bill also reports on some good record performances at Paganok. Their 1029-lb. "Magna" cow recently received her 100,000-lb. certificate with a 5 lactation total of 104,143 lbs. milk, 3.9%, 4063.3 lbs. fat, all on 2X milking (an average of 813 lbs.). She is currently 163 days along on her 6th lactation with a total of 380.4 lbs.

Their $2000 "Wonder Girl" heifer from the Earl Hart Sale is going well with 397.3 lbs. in her 177 days, and Bill writes that they take her with a string of 10 or a dozen others to the American Royal Spring Show.

The flea has a reason for being a pessimist. He knows that it is more than likely that his children will go to the dogs.

Illustrious California Sire Dies

(Continued from page 124)

the old Chimacum Beauty Gettie cow and her son as a real nobility of the Black and White breed. Mrs. Taylor is continuing the same policies. Apparently the Getties have those qualities that are essential to building and maintaining a herd of high type and heavy production.

GOLD MEDAL SIRE NO. 105

The 105th Gold Medal Proven Sire certificate has just been issued to W I S Royal Lad 826435 (VG), upon the application of his present and former owners, Wisconsin Scientific Breeding Institute, Madison, Wis., and Elmer Krull, Lake Mills, Wis. According to figures submitted by Leo R. Blanding of the Advanced Registry Department, this sire has 40 registered daughters born three or more years ago or known to have freshened, of which 32 or 80% have been classified, with a score of 81.6, required score 81 He has 7 V.G., 15 G. P., 8 G. and 2 F. Of his 15 daughters with AR or HT records, 12 have met Gold Medal requirements by exceeding A R requirements by 50% and with butterfat tests not less than 3.3%.

As his prefix indicates, this bull was bred by Wisconsin Industrial School for Boys, Waukesha, Wis., being a son of W I S King Bessie Royal 698242 and W I S Royal Silky Bess 1623910, so is a double grandson of The Royal Ormsby, well proven son of Royal Ormsby, 1000-lb daughter of King of the Ormsbys.

He was proven in the Elmer Krull herd where all of the record daughters mentioned above were bred and tes ed. Sixteen of his classified daughters, however, bear the Earlwynn prefix of Tiesberg Bros., Cottage Grove, Wis. He is now being given further opportunity for proving with the Wisconsin Scientific Breeding Institute.

GOLD MEDAL SIRE NO. 106

The 106th Gold Medal Proven Sire is Osborndale Sir Tovarich Ormsby 818459 (VG), owned and proven by Norman E. Rushel, York, Pa. All 14 of his daughters that are three years old or more or known to have freshened have been classified, with an average score of 81.8, required score 81. He has 5 V.G., 5 G.P., 2 G. and 2 F. Of his 14 daughters with records in AR or HT, 10 have met Gold Medal requirements.

He was bred by Mrs. W S. Kellogg, Osborndale, Derby, Conn., being the 7th Gold Medal Sire bred at this establishment. His sire, Osborndale Tovarich Ormsby May (E-GM), now becomes the 7th Gold Medal Proven Sire to have more than one Gold Medal son His dam, Osborndale Dame Olive Ormsby (VG) has seven 2X records that total 137,918 M. 4.0% 5457.2 F., she a daughter of Osborndale King Ormsby from the Olive family.

Richard Genke, Bonduel, Wis., has recently purchased a grandson of Marksman from Douglas Hart, Woodstock, Ont. This is Mr. Genke's third bull from Hartholm.

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The Newspaper of the Breed

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"My ma don't allow me to play with you," said the boy with the freckles. "She says you're a bad boy."

"My ma don't allow me to play with you, neither," retorted the redheaded one. "She says you're the worst boy in the neighborhood."

"Gee! We're both reg'lar fellers, ain't we?"

It is most dangerous nowadays for a husband to pay any attention to his wife in public. It always makes people think he beats her when they are alone.

Teacher: "Johnny, what is it?"

Johnny: "I don't want to scare you, Miss Jones, but my father says if I don't get better grades, someone is due for a licking!"

Greedy, Isn't He?

A high school graduate was filling out an application for employment.

The personnel director, noticing that the young fellow seemed puzzled, went to help him. The first entry that caught his eye was the answer to the question "Salary desired?"

Beside it the youth had written "Yes."

A young couple had been married but a short time when the husband came home with a washboard, washtub and a three foot mirror. "What's all this stuff you've brought home?" asked the bewildered wife. "You can take your choice," he replied, "You can take the tub and washboard and go to work or you can take the mirror and watch yourself starve to death."

The only nephew was arduously engaged in showing his rural but very wealthy aunt the sights in New York. A musical comedy was on the program for one of the evenings and the young man took his aunt. No sooner had the curtain gone up than she grasped the nephew's arm and hurried him out into the street. "What bad management," she said very indignantly, "to let the curtain be raised before those poor girls were dressed.'

While attending a banquet a clumsy waiter dropped a plate of hot soup in the lap of a bishop. The clergyman glanced around with a look of agony and exclaimed: "Will some layman please say something appropriate?"

A little boy was a guest with his parents at a wedding. In a spirit of jest he was asked what kind of a wedding he meant to have when he grew up. "I'm never going to get married," he replied with emphasis. "Why not?" he was asked. "Because I've lived with married people too long."

Offering

Kyland Fobes Burke 35th

Born Dec. 19, 1948

A Bull Calf with a GOLD MEDAL Pedigree

Beautifully marked, perfectly straight, splendid type.

Sire: KYLAND FOBES BURKE (George)

The highest record son of Burke, **Gold Medal Proven Sire.**
The first six unselected daughters of George to finish their records average 611 lbs. fat at 2 yrs. on 3X.
When dams' and daughters' records are converted to a 2X 305-day mature basis, he increased fat 147 lbs.

Dam: KYLAND ADMIRAL BEULAH

2½y 305d 3X ..... 604.5 F.
(3rd on the Honor List)
2½y 365d 3X ..... 671.4 F.
4½y 305d 3X ..... 778.0 F.
(2nd high in Wisconsin)
4½y 365d 3X ..... 801.0 F.

Now on test again at 5½ yrs. with 394 F. in 130 days, 2X. Daughter of Admiral Bonny Girl, **Gold Medal Proven Sire.**

Dam's Dam: PIONEER HOME RECOVERY BEULAH 2d

5y 365d ..... 648 F.

Inbred daughter of Recovery, **Gold Medal Proven Sire.**

THIS CALF COMBINES THREE GOLD MEDAL PROVEN SIRES
And Two Great Cow Families
A Great Herd Sire Prospect for Some Good Herd

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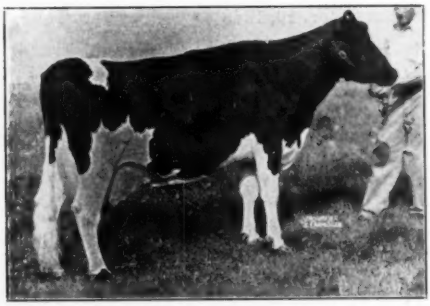
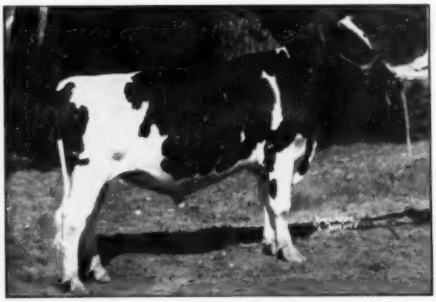
A SHOW BULL! — BRED TO BE!

BOOTHDALE ILLEHEE PALMYRA
365d-4y-2X 12853 M. 4.16% 535 F.
A maternal sister to the bull offered, she is one of the most valued members of the Butterfly Herd as are also her mother and her daughter, a great three-generation group.



ILLEHEE BELLE (Excellent)
365d-4y-3X 18878 M. 3.73% 705 F.
Was promising well over 800 lbs. fat when sold in the Amcana Dispersal for $1,000 to H. J. Szold, Washingtonville, N. Y. She is a maternal sister to the bull offered.



AMCANA BELLBOY
Reserve All-American Junior Yearling 1948
Great show son of Illehee Nig, see above. Now owned by Adohr Farms in California.

Note the Individuality of His Maternal Sisters Pictured

He is

BOOTHDALE HYLOS HER-VAR 1055129

Born Sept. 23, 1948

A very flashy young bull, nicely marked, more dark than light and in keeping with his inheritance—a show bull you could be proud of.

Maternal brother to the two great brood cows pictured at the left, one of them dam of a Reserve All-American son, the other dam of one of the nicest heifers in our herd.

The Rag Apple breeding in the sire of this bull gives him the same kind of cross that produced Boothdale Illehee Palmyra and Amcana Bellboy.

— — — — — — — —

His dam—ILLEHEE NIG

365d	5y	2X	16663	3.79%	632.0
365d	8y	2X	16510	3.63%	600.0
365d	4y	2X	15618	3.46%	541.0

A daughter of the famous Illehee Nig from a daughter of Sir Inka Palmyra and one of the most extreme dairy cows we have ever seen, she was bred in the internationally-known show herd of Mr. Jack Fraser, Streetsville, Ontario. Her proven ability to transmit is well evidenced in her two marvelous daughters pictured at left.

His sire—BOOTHDALE RAG APPLE HERCULES

He was the Boothdale herd sire, and is an intense "Rag Apple" carrying eleven Johanna Rag Apple Pabst crosses. He is sired by Montvic Rag Apple Ajax ($5,200 "Lochinvar" son reserved for use at Mt. Victoria until its dispersal, now the renowned Senior Sire at Raymondale and twin brother to the All-Canadian sire of World Champion 3-yr.-old on 3X for both fat and milk), and out of a daughter of Montvic Supreme with 550 lbs. fat, 4y, 2X, 3.73%, next dam 671 lbs. fat, 2½y, 2X, 3.82 %. His two grandsires are both out of the beautiful uddered dam of "Lochinvar".

A show calf with a great inheritance for both type and production. Write for pedigree and price—or come and see him and his relatives at Butterfly.

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